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1163

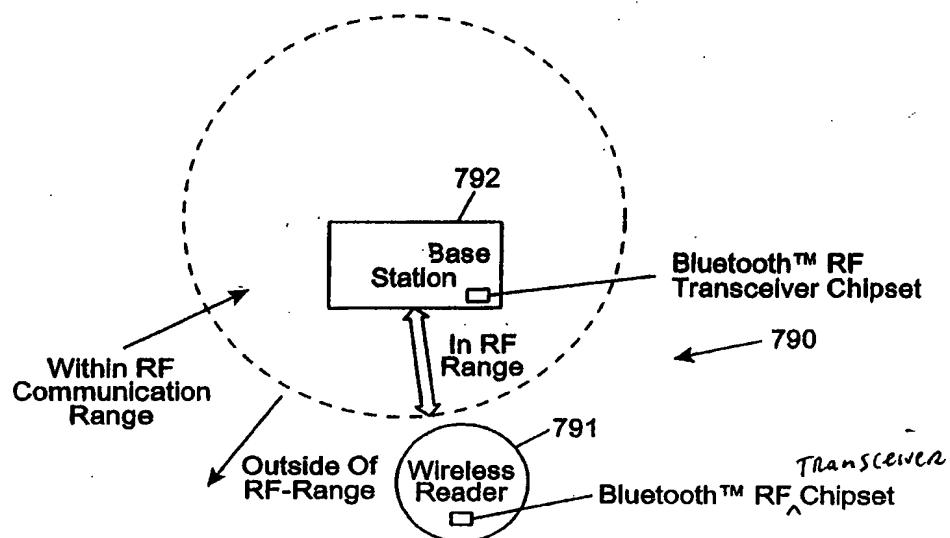


FIG. 1A1

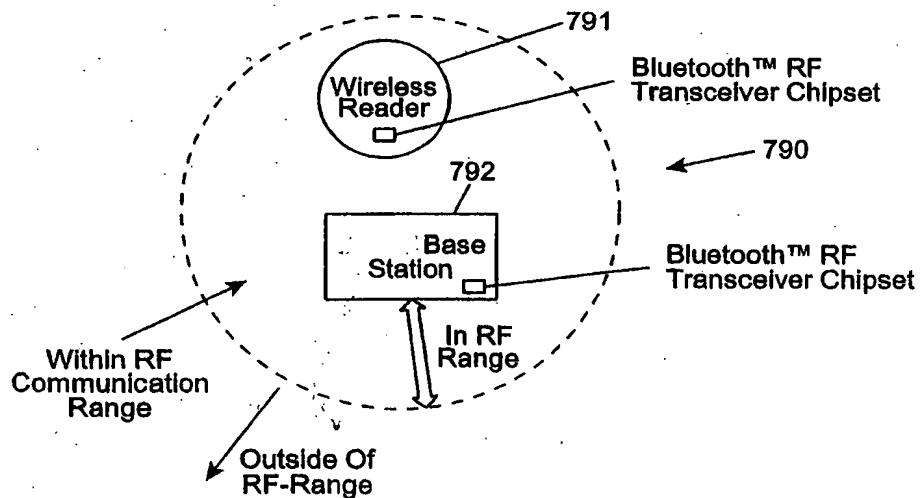


FIG. 1A2

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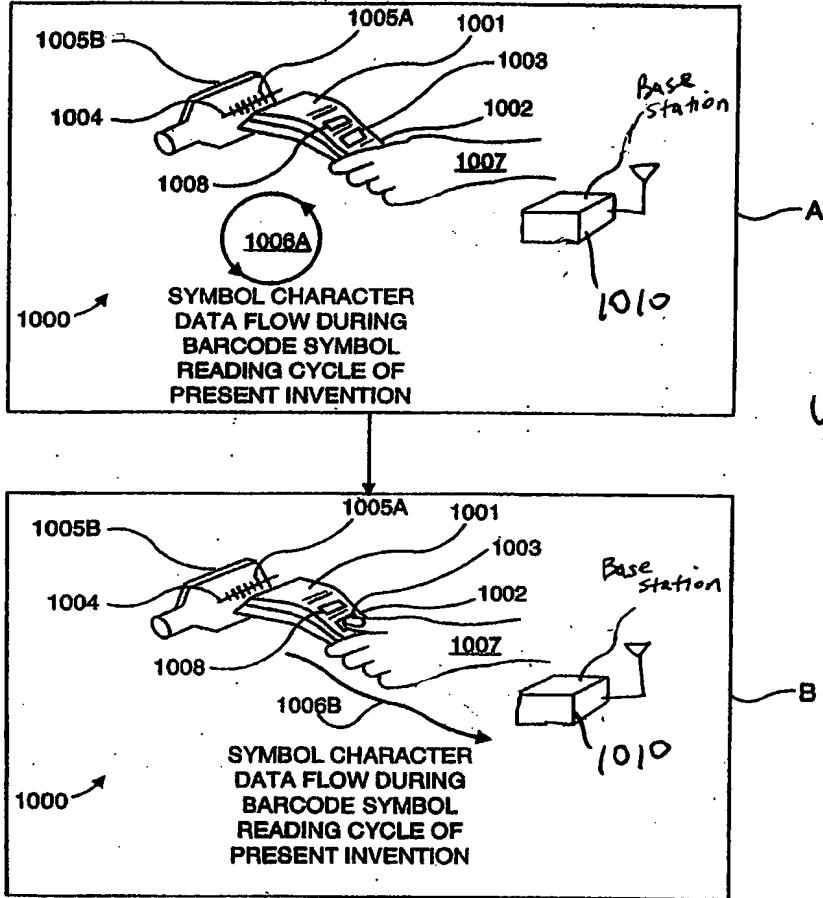


FIG. 1A3

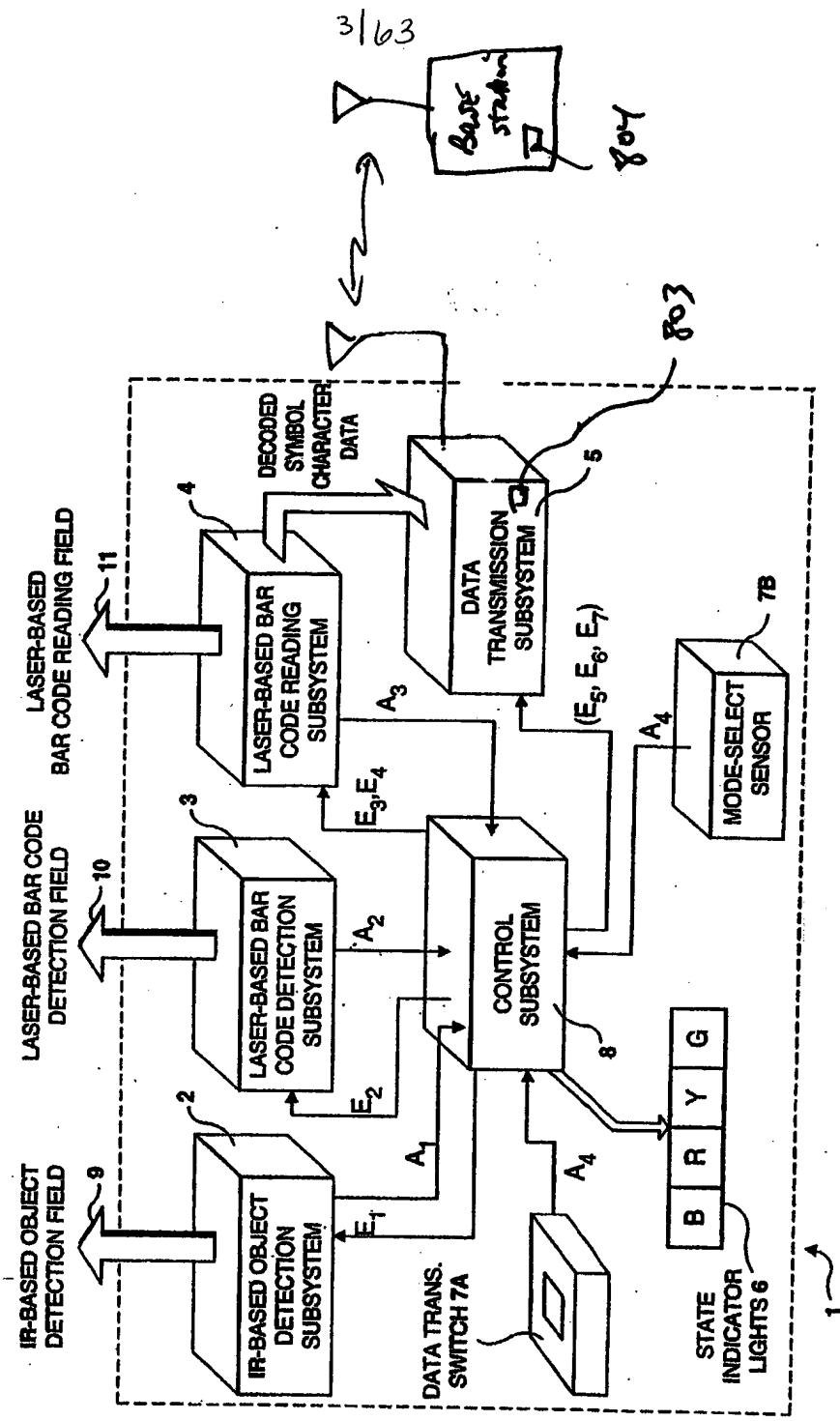
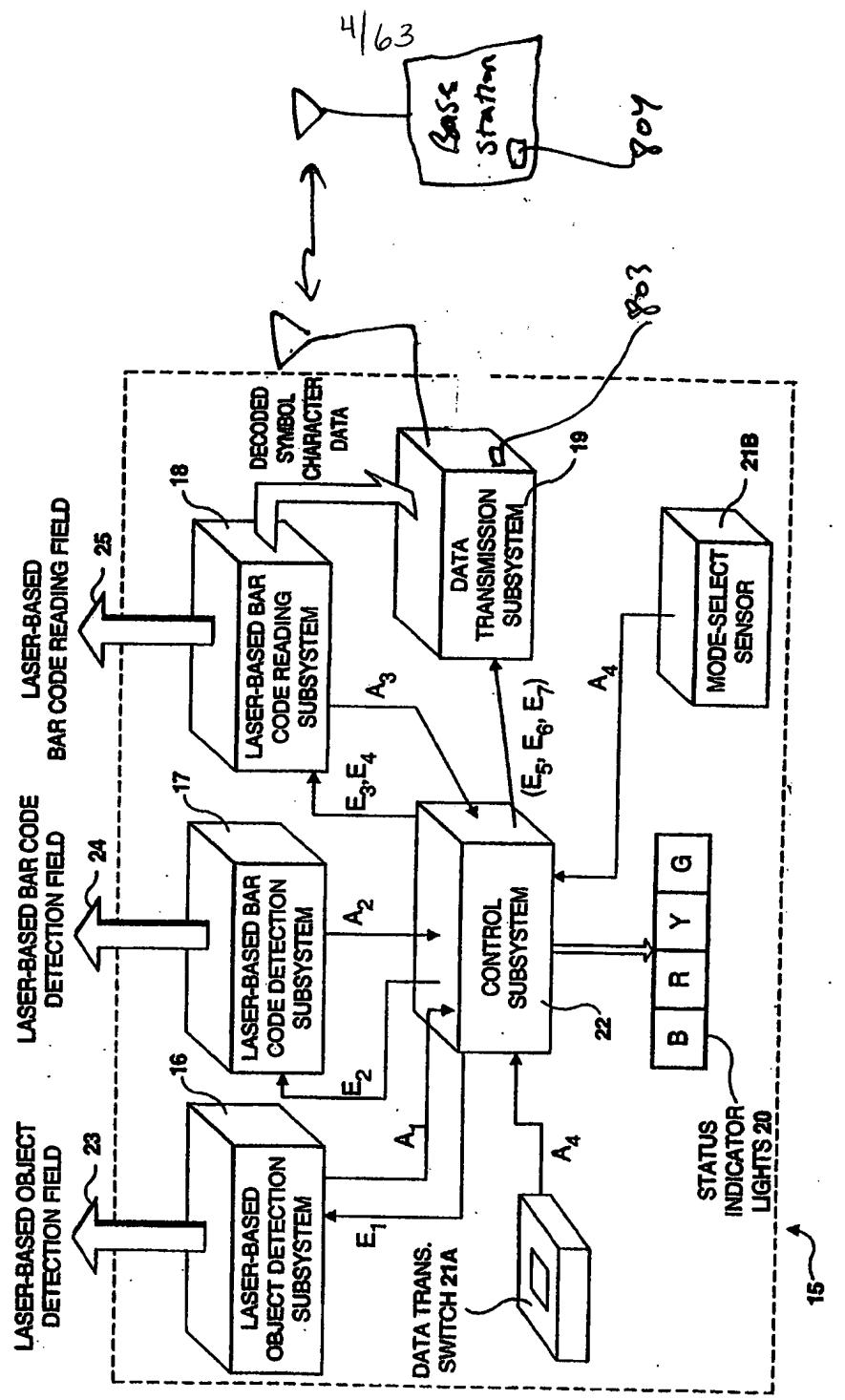


FIG. 1B



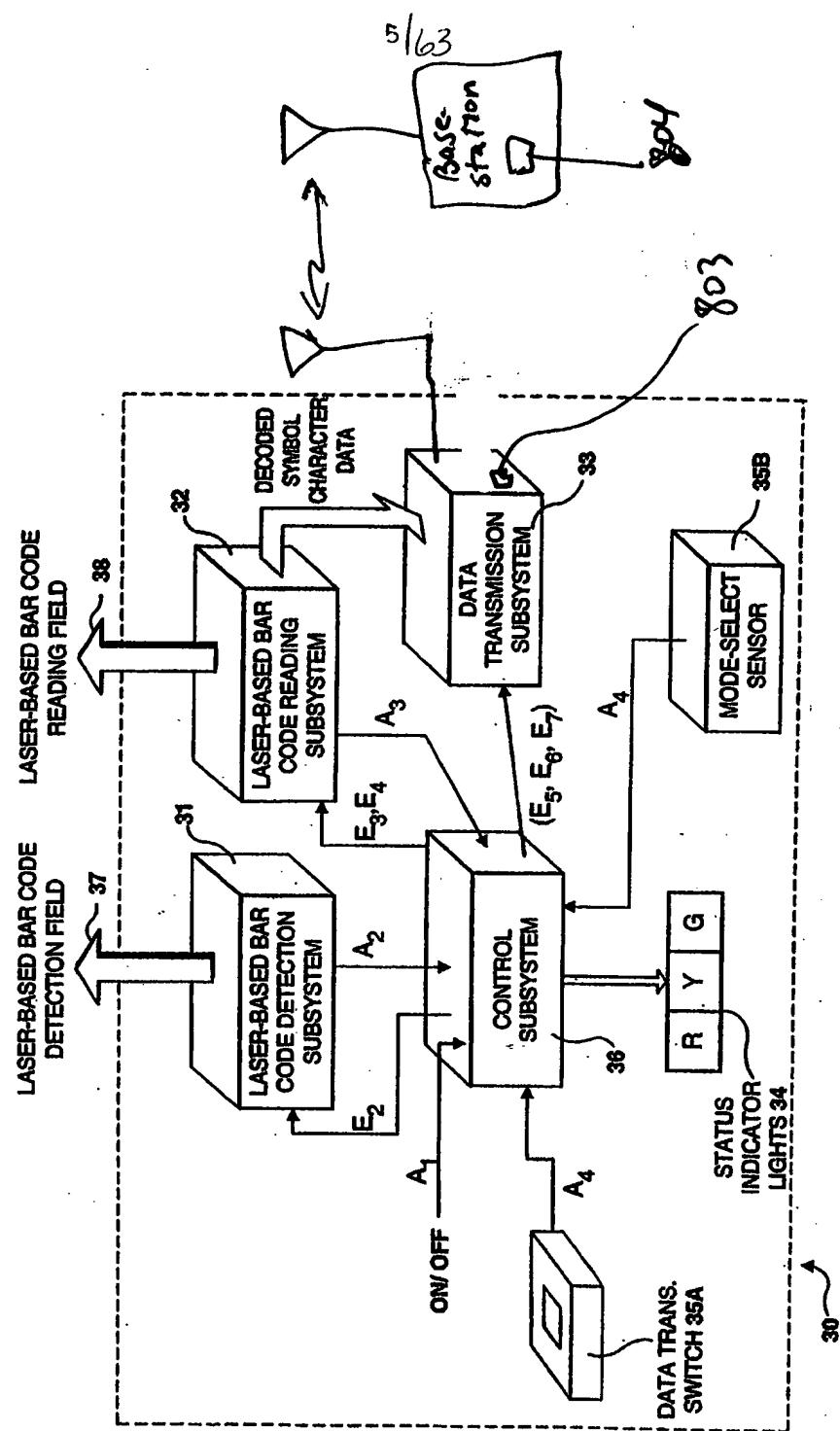


FIG. 1D

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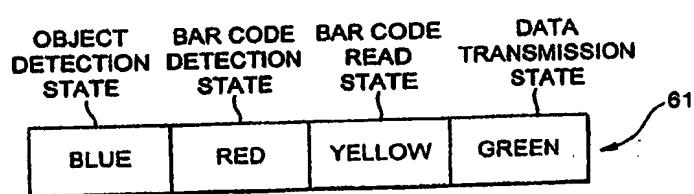
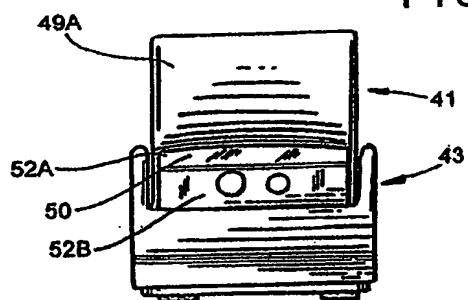
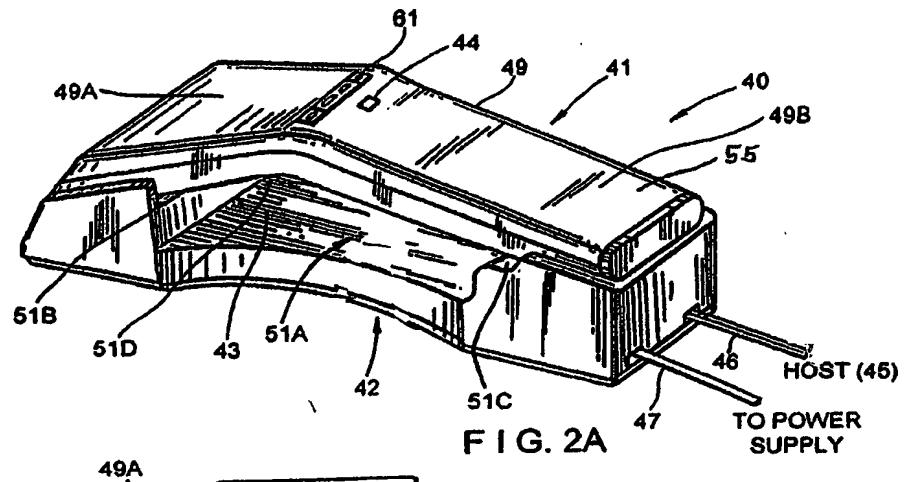
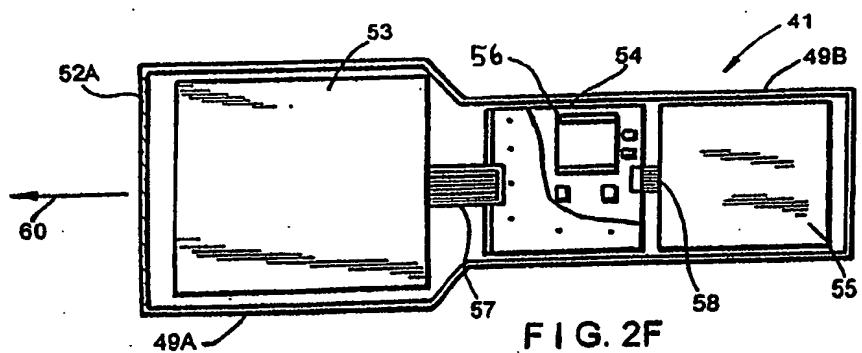
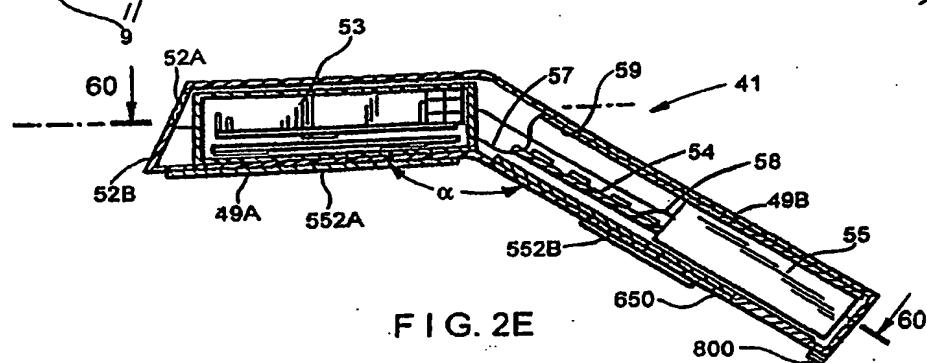
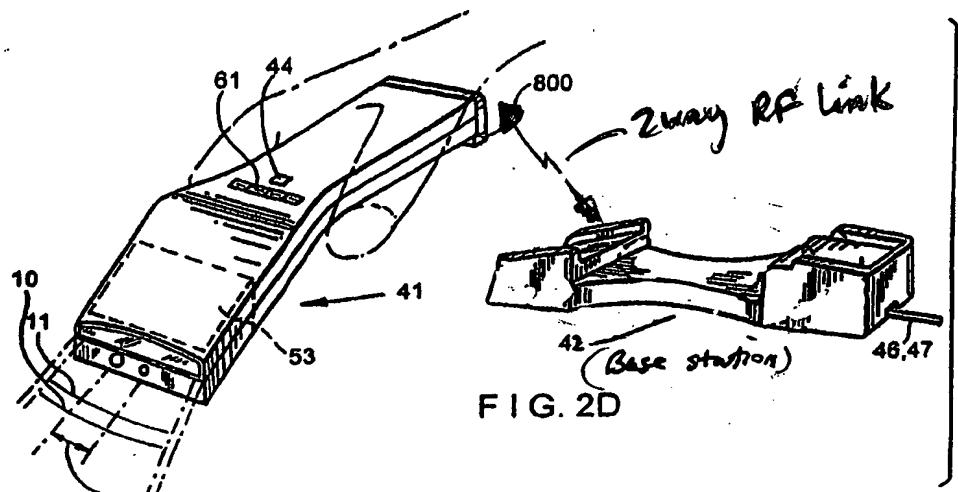


FIG. 2C

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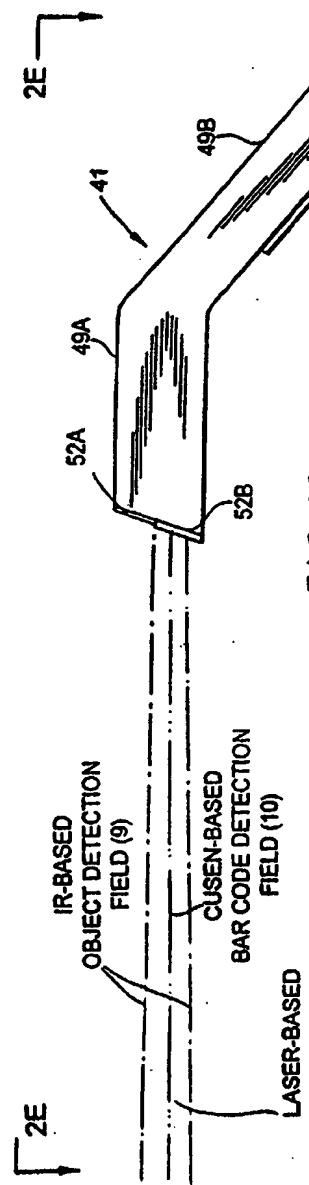


FIG. 2G

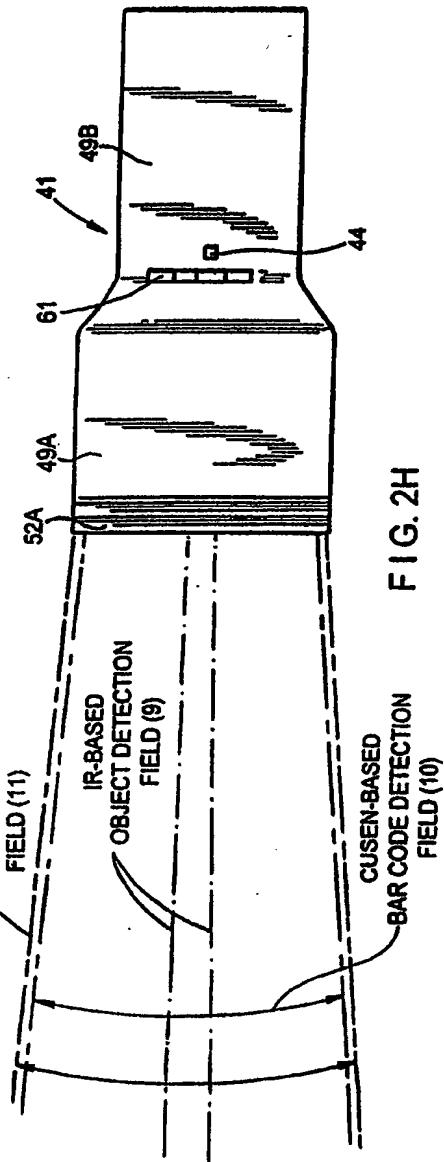


FIG. 2H

9/63  
2nd

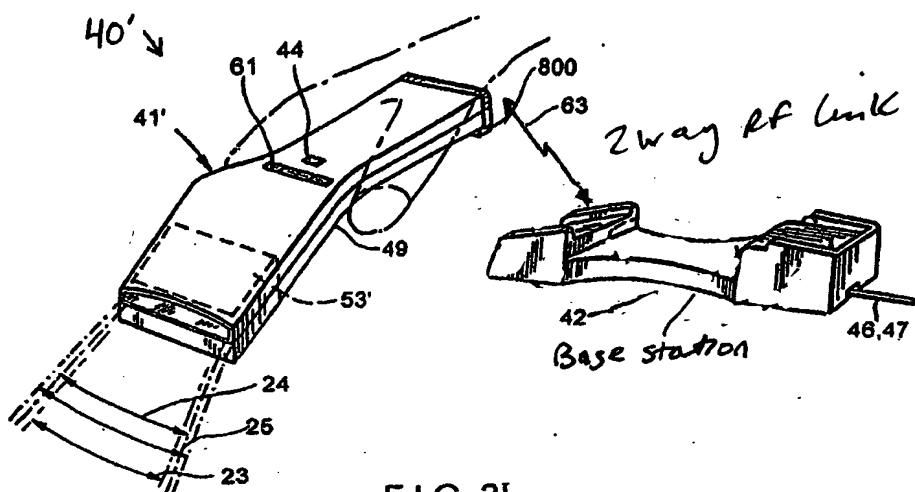


FIG. 2I

3rd

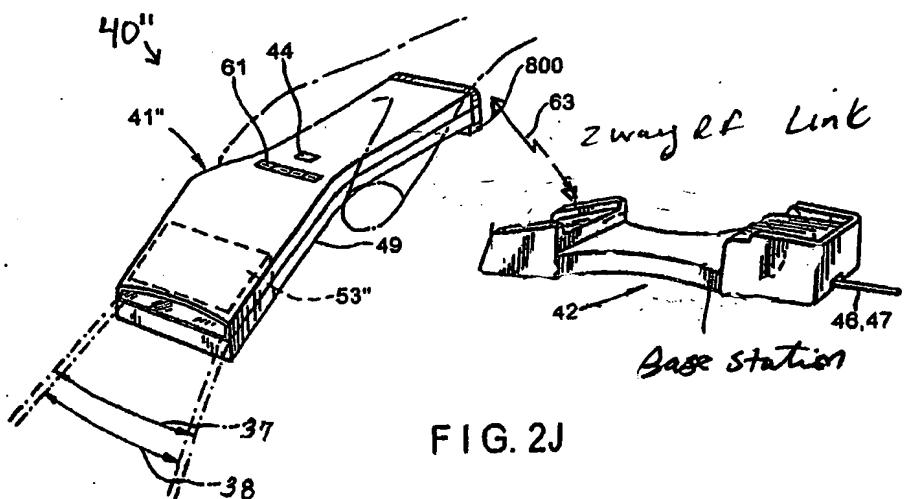


FIG. 2J

10/63  
Y/K

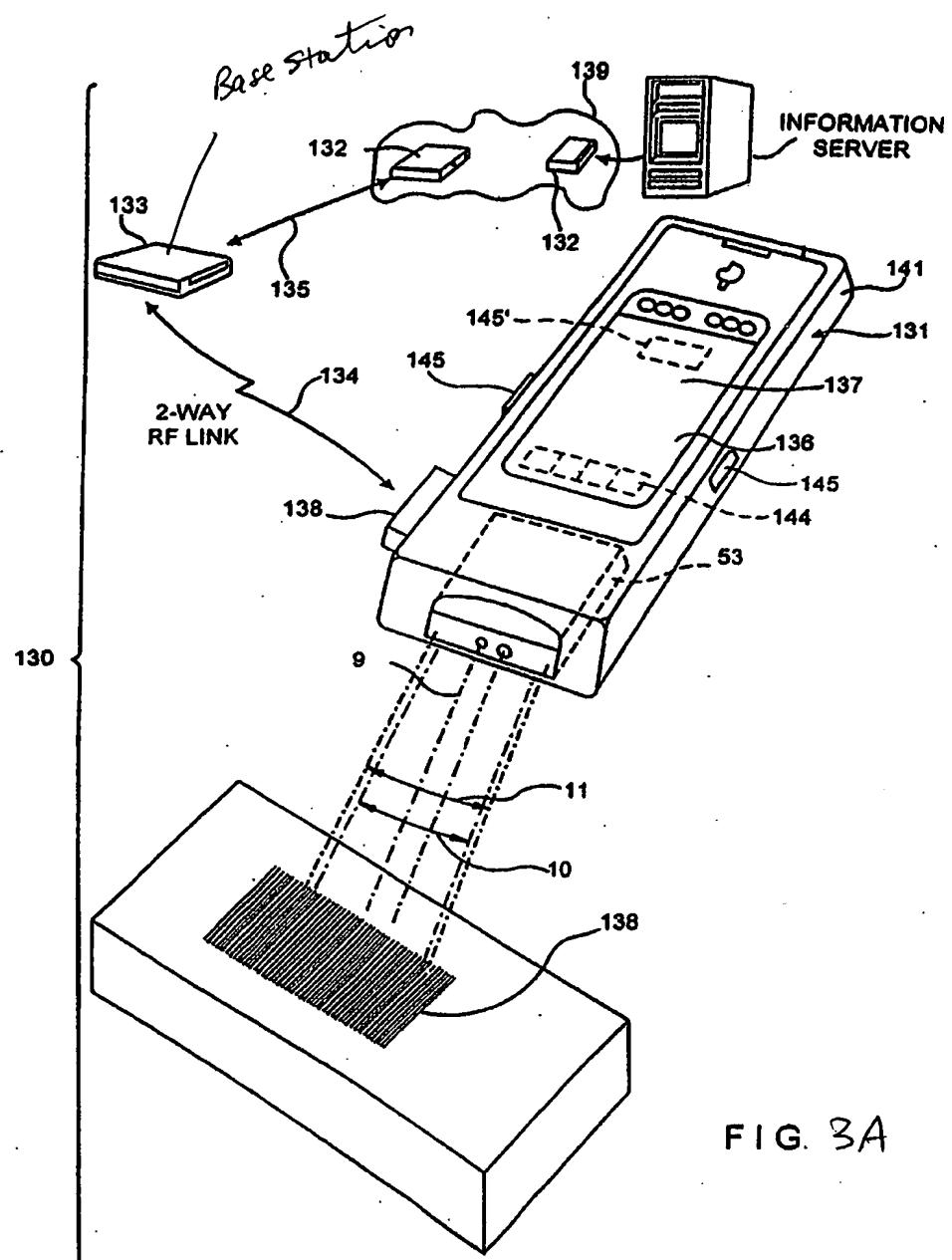


FIG. 3A

11/b3  
513

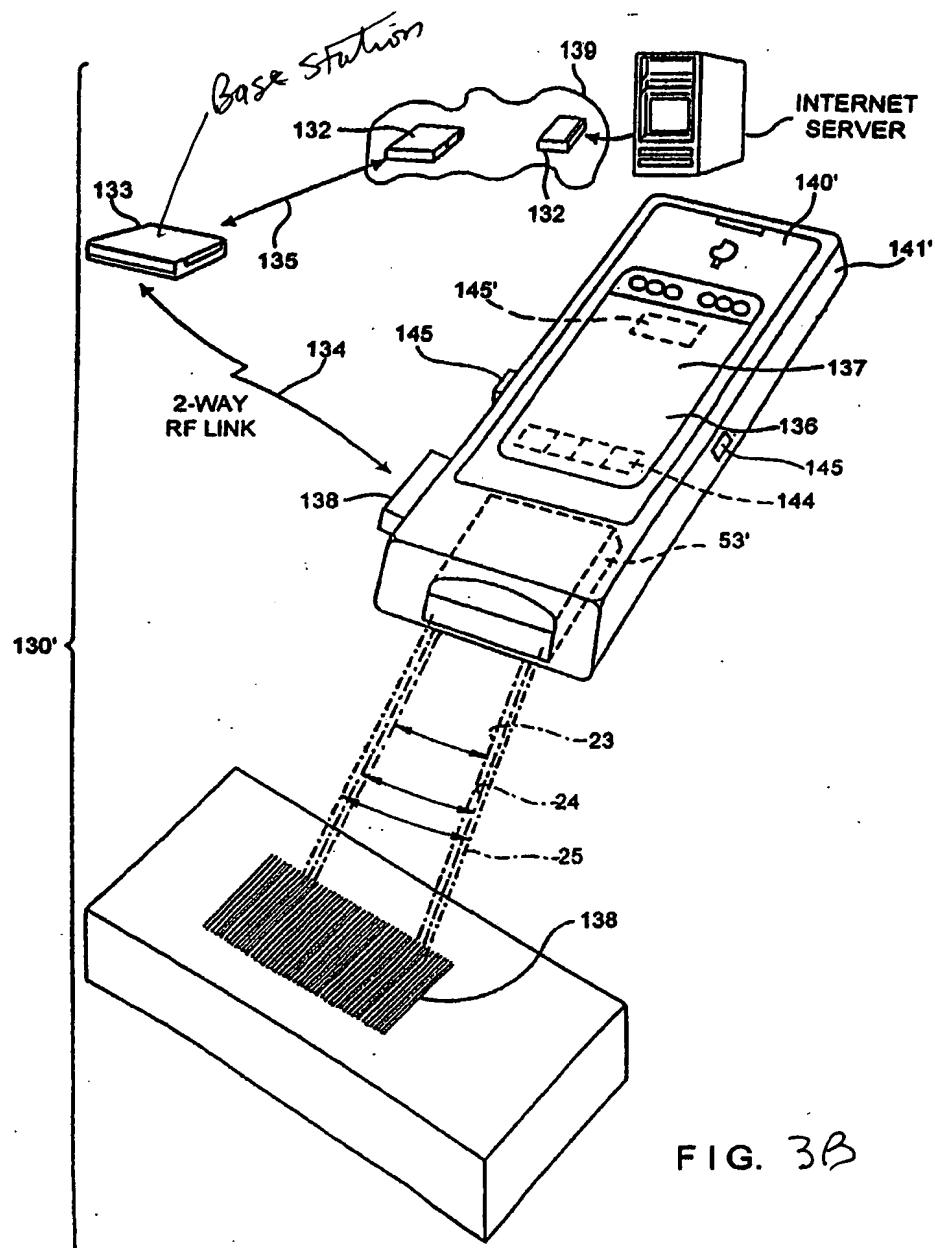
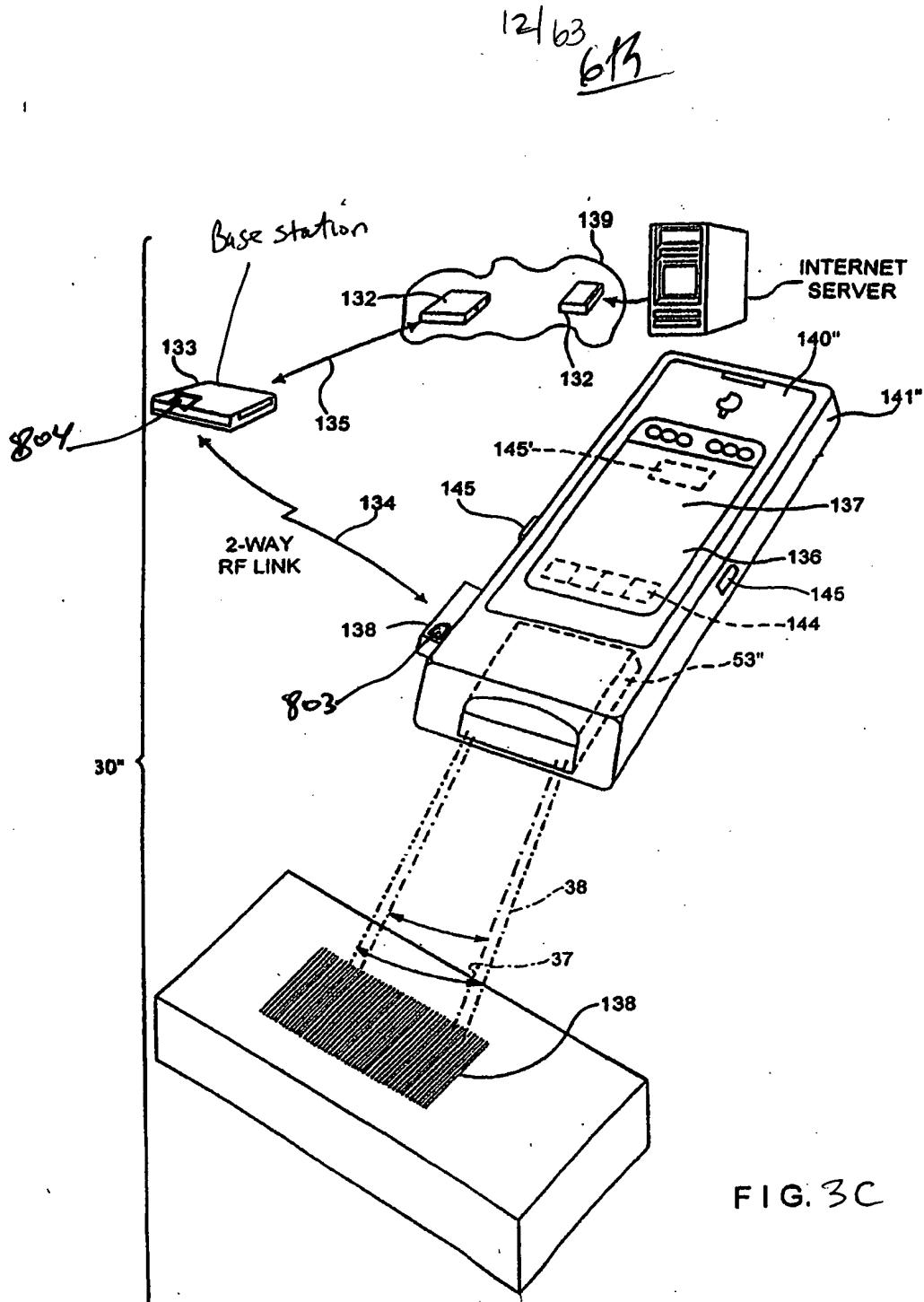


FIG. 3B



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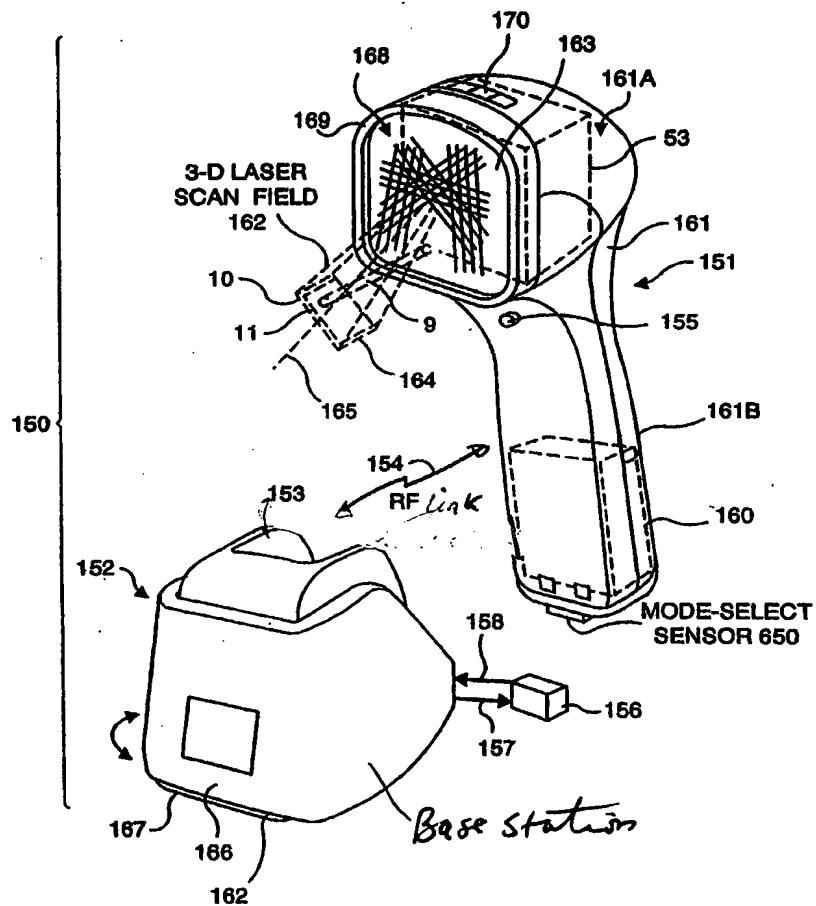


FIG. 4A

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813

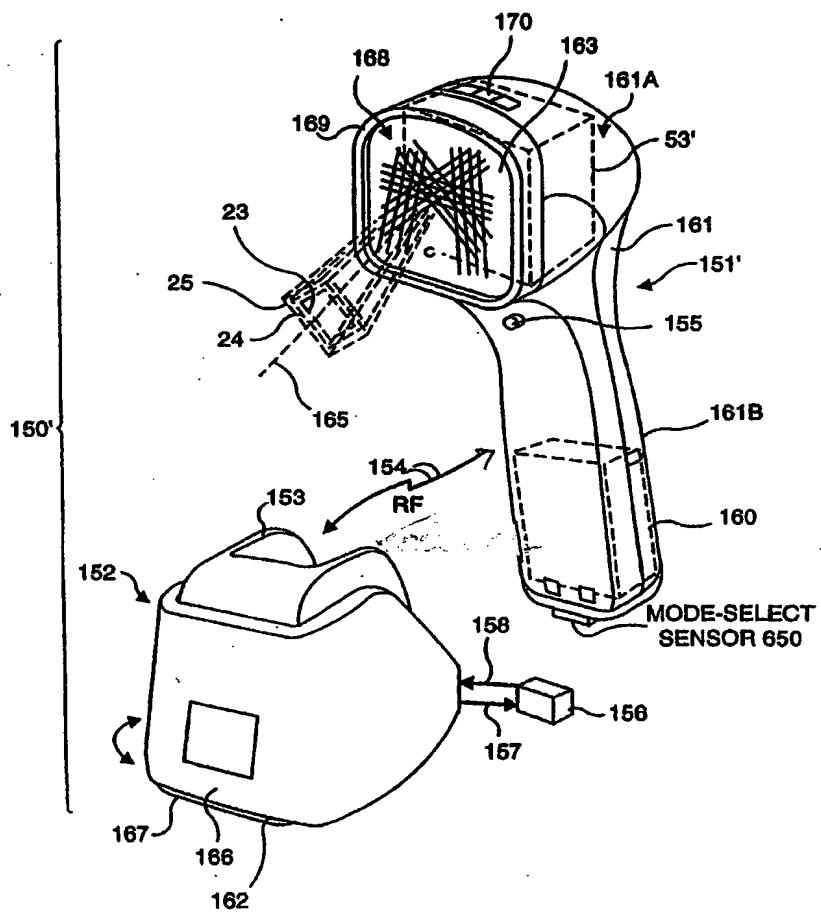


FIG. 4B

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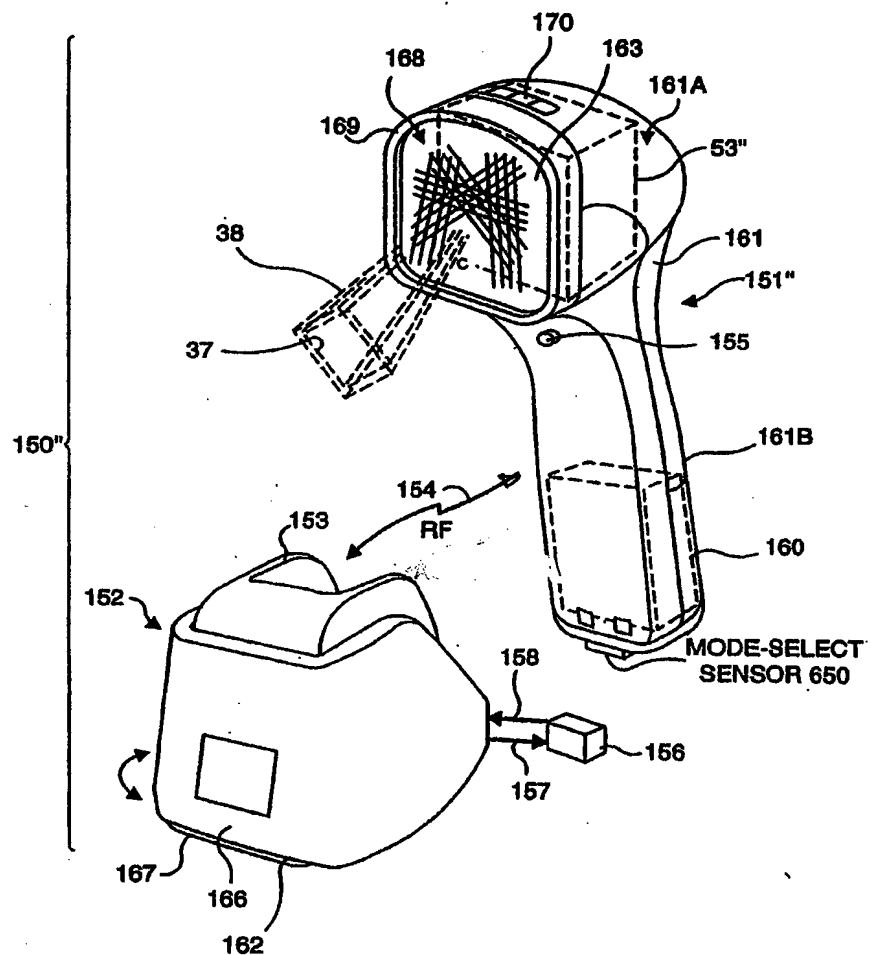


FIG. 4C

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Automatic Bar Code Reading System With  
2-Way RF Communication Link

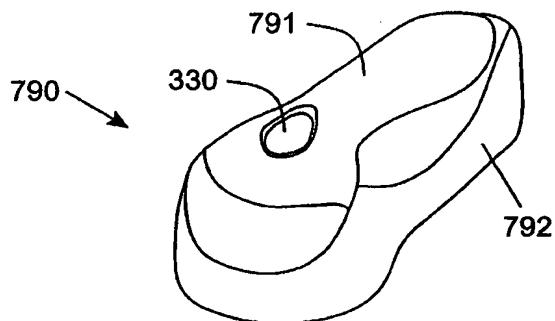


FIG. 5A

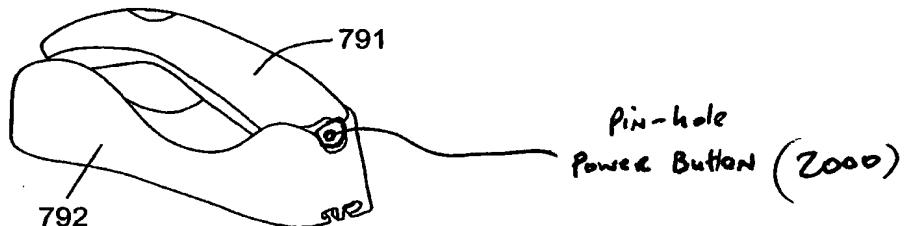


FIG. 5B

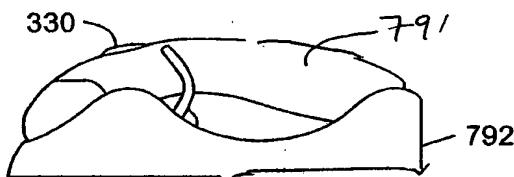


FIG. 5C

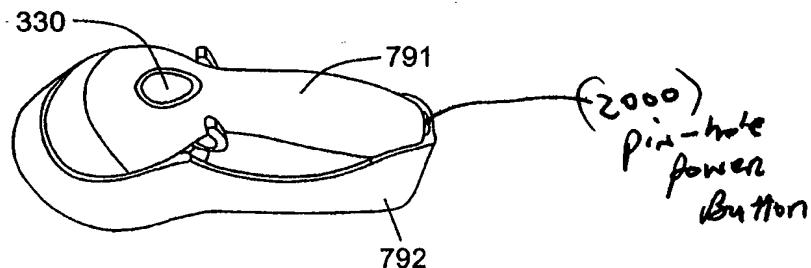


FIG. 5D

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Protracted Configuration

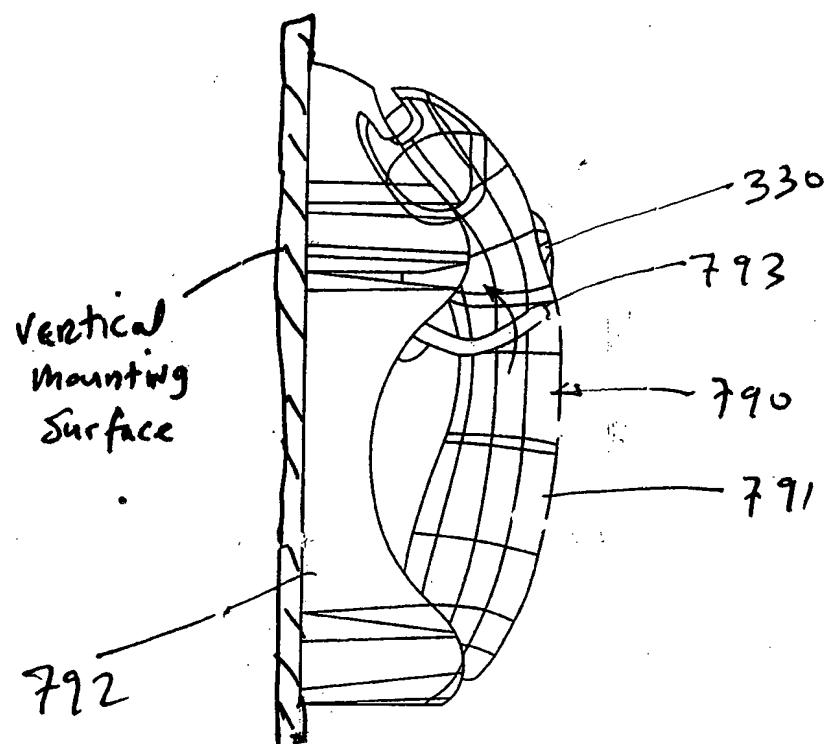


FIG. 5E

Protracted Configuration

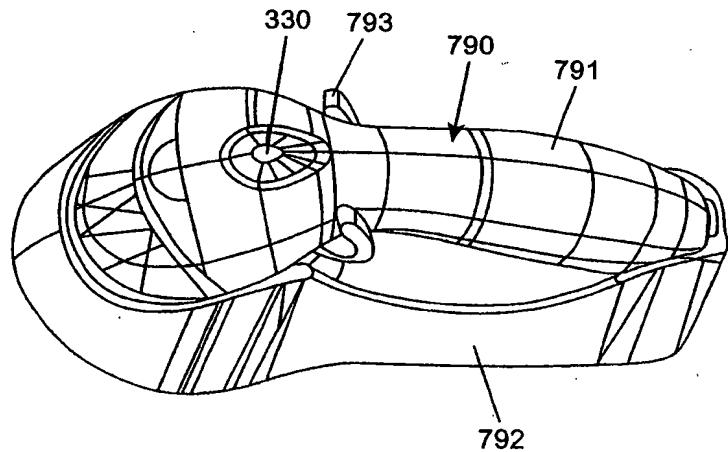


FIG. 5F

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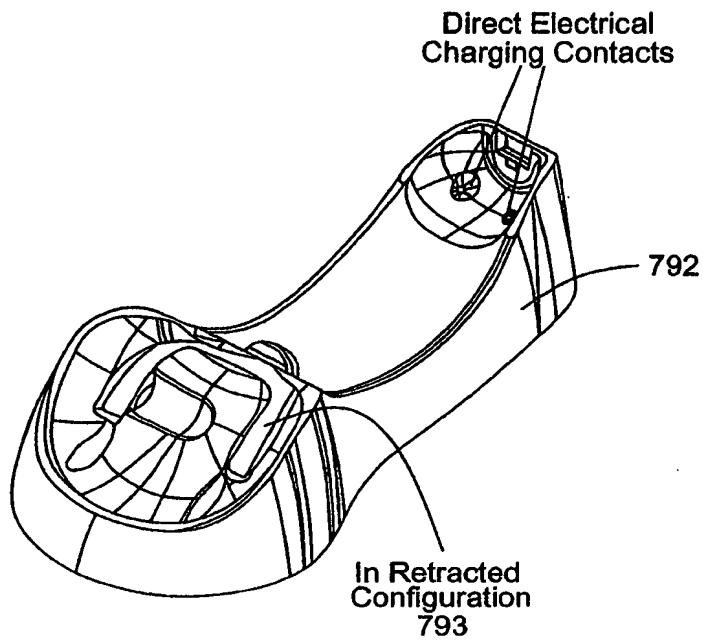


FIG. 5G.

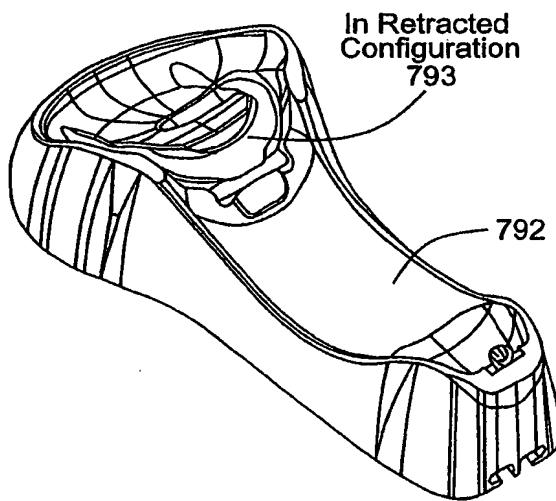


FIG. 5H

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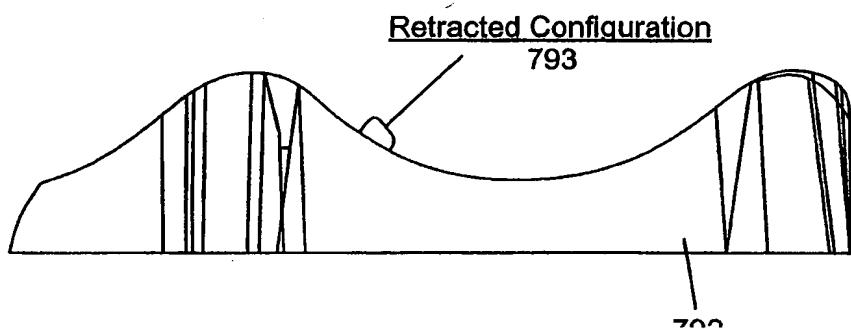


FIG. 5I

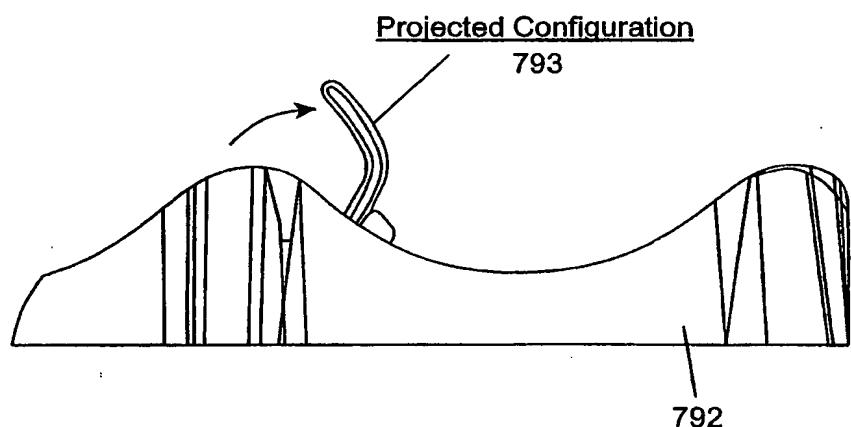


FIG. 5J

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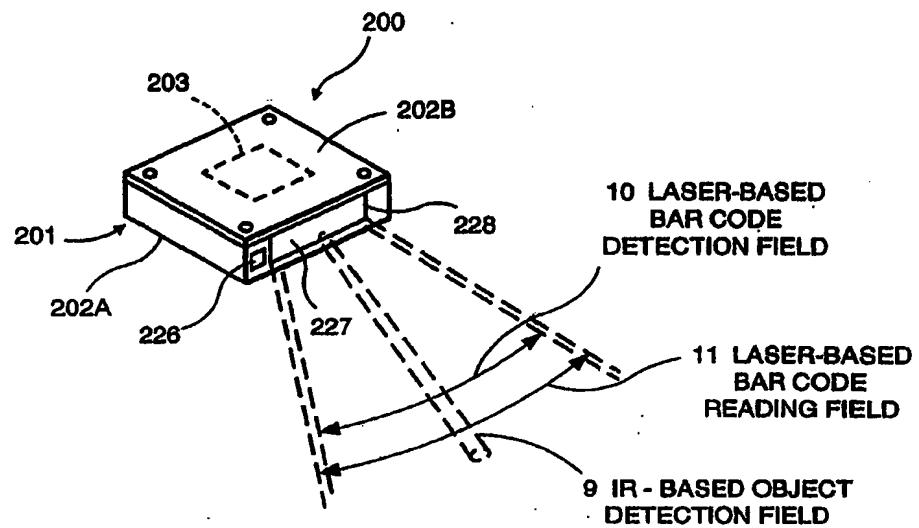


FIG. 6A

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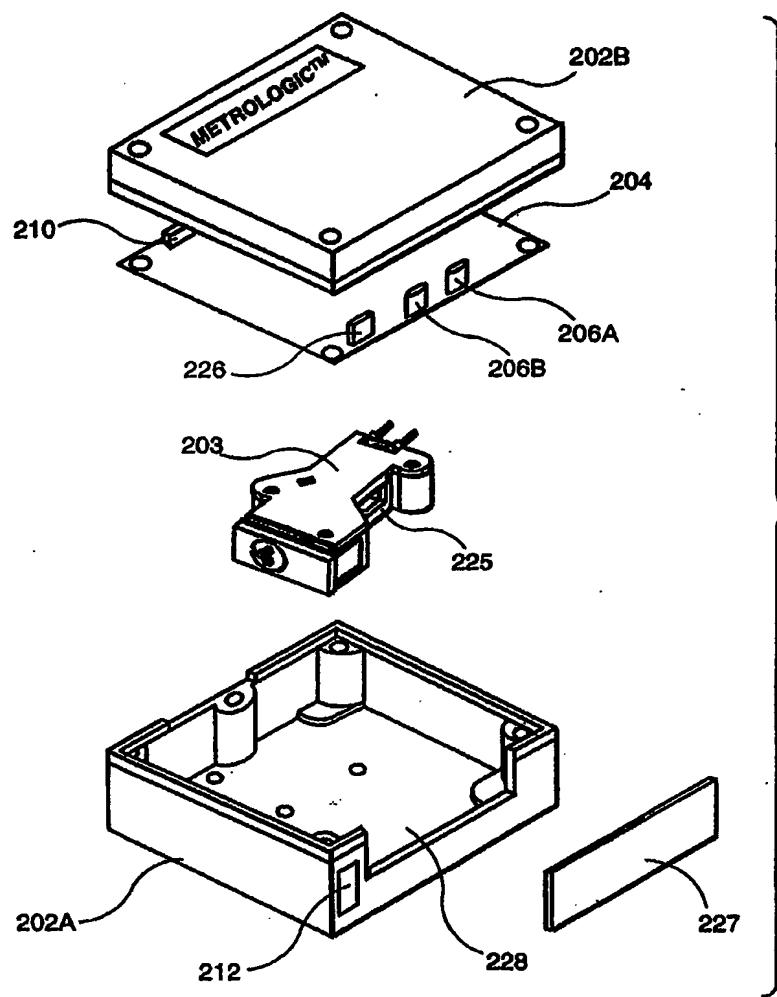


FIG. 6B

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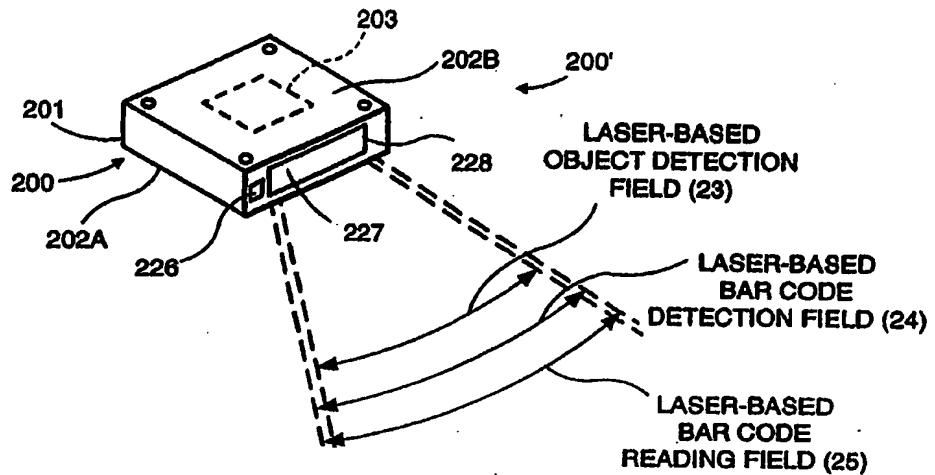


FIG. 6E

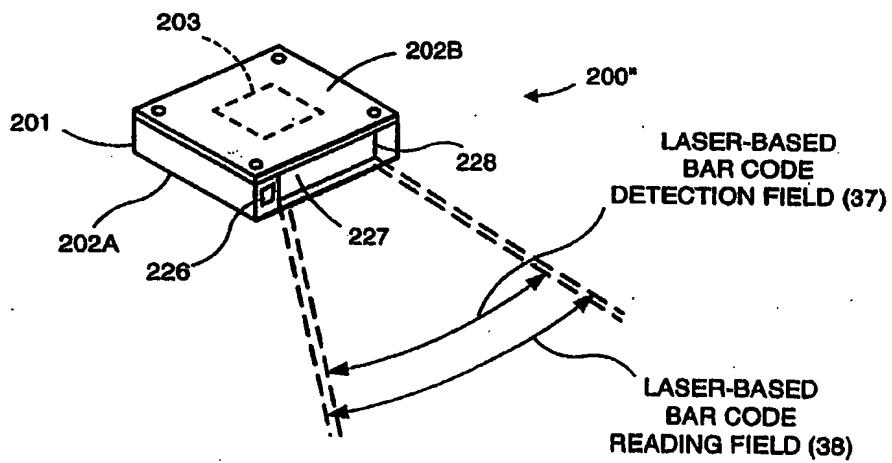
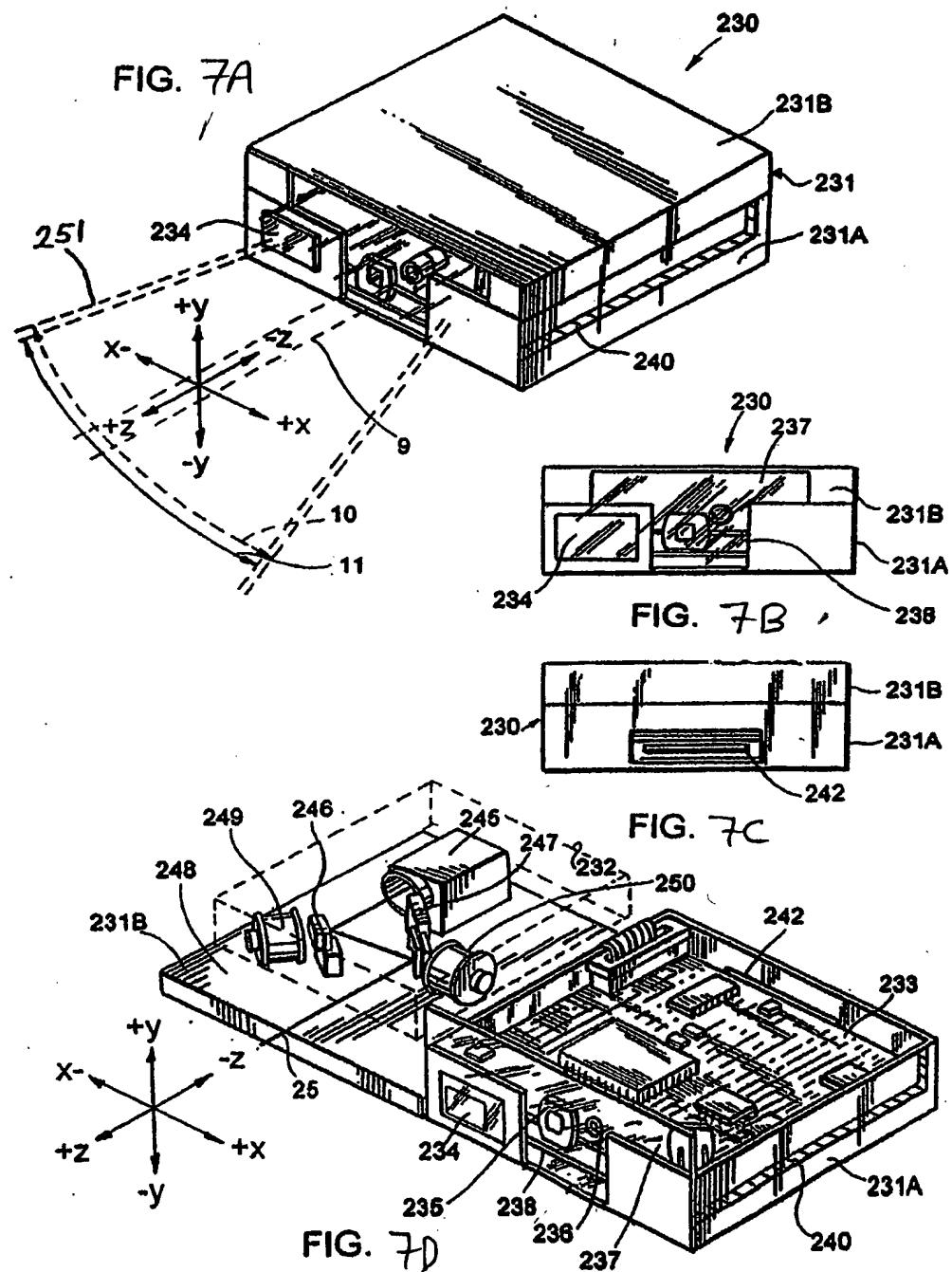


FIG. 6F

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FIG. 7E

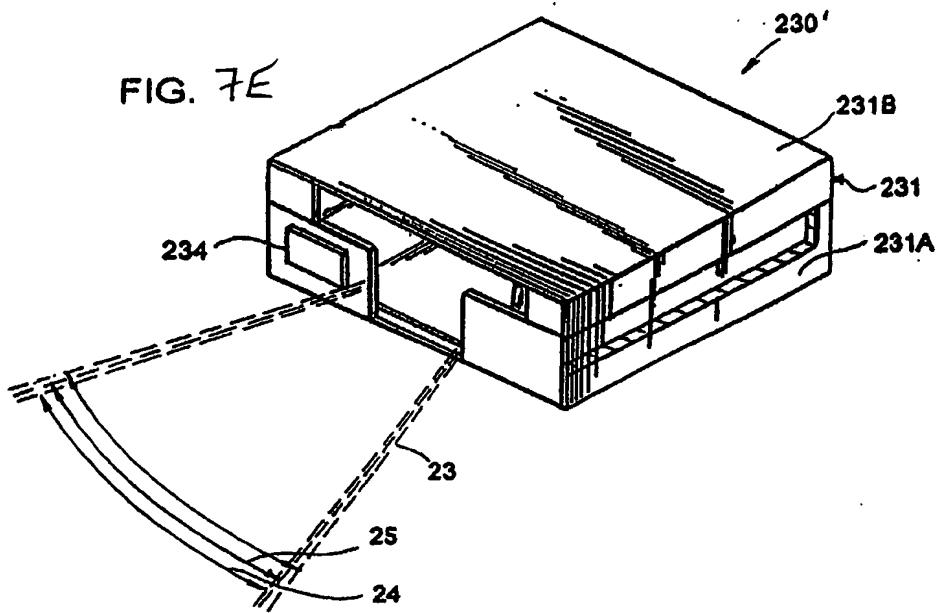
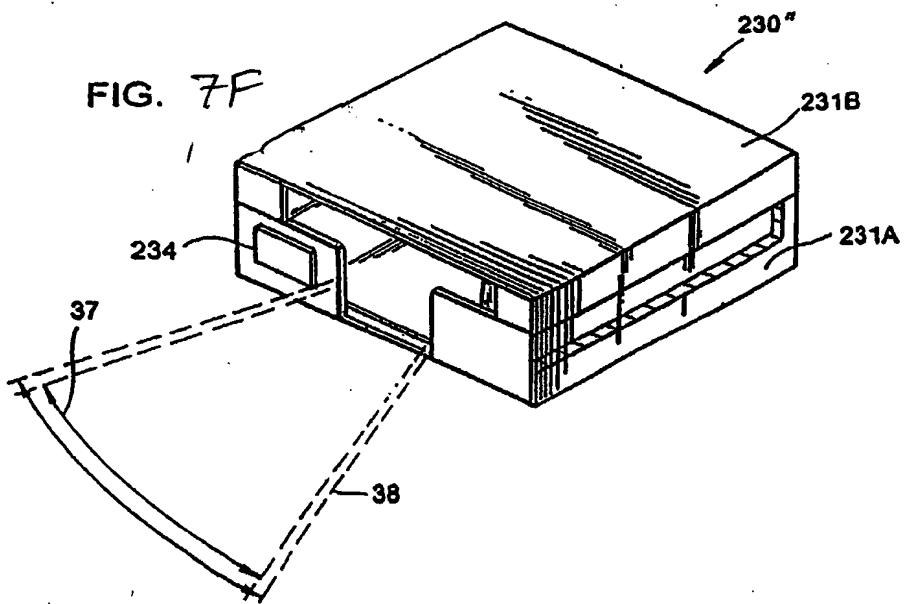


FIG. 7F



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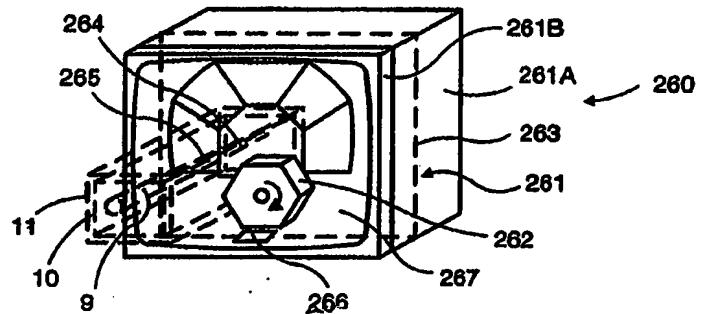


FIG. 8A

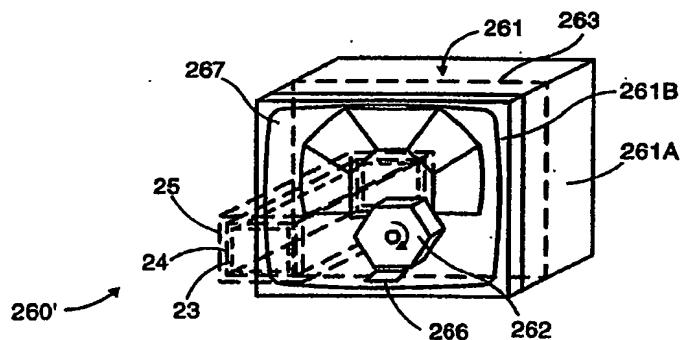


FIG. 8B

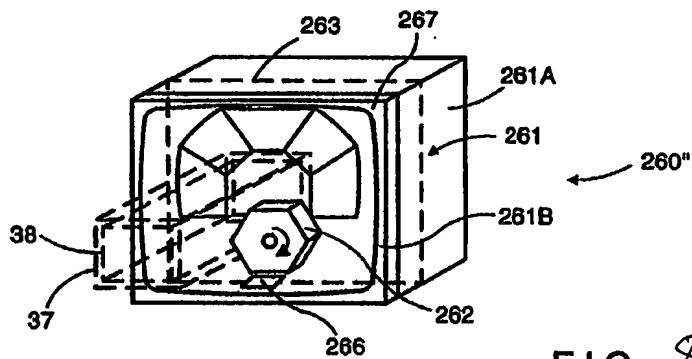


FIG. 8C

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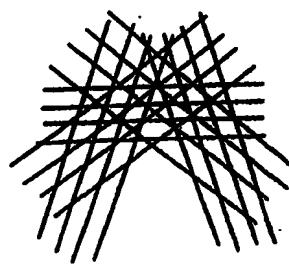


FIG. 9A

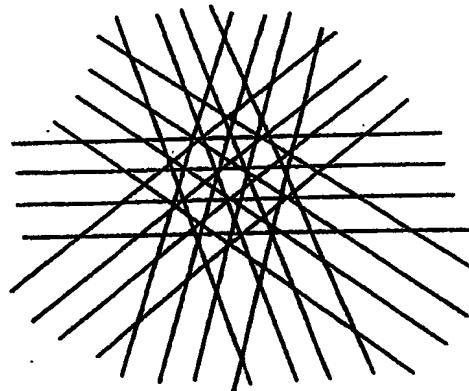


FIG. 9B

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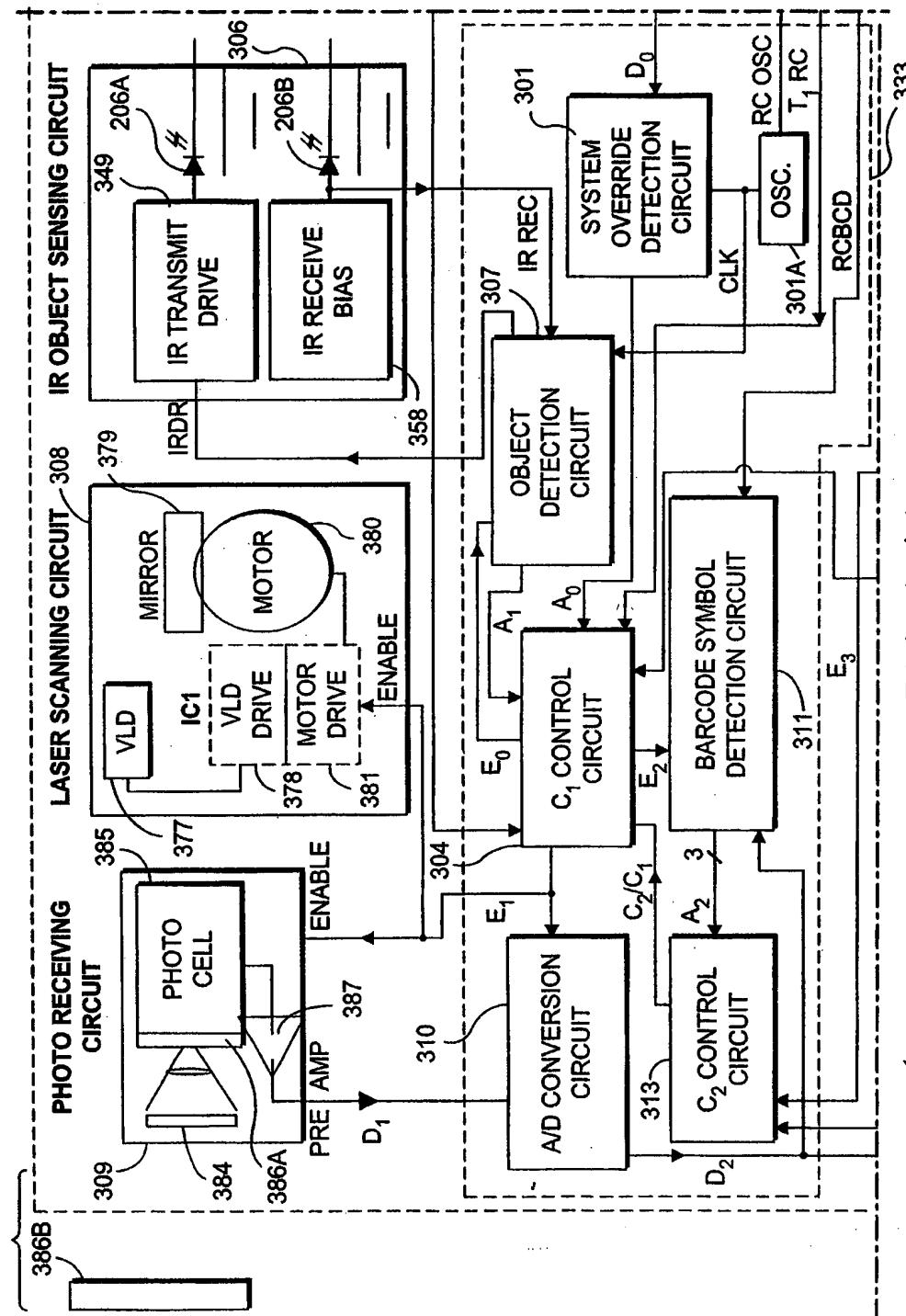


FIG. 10A1

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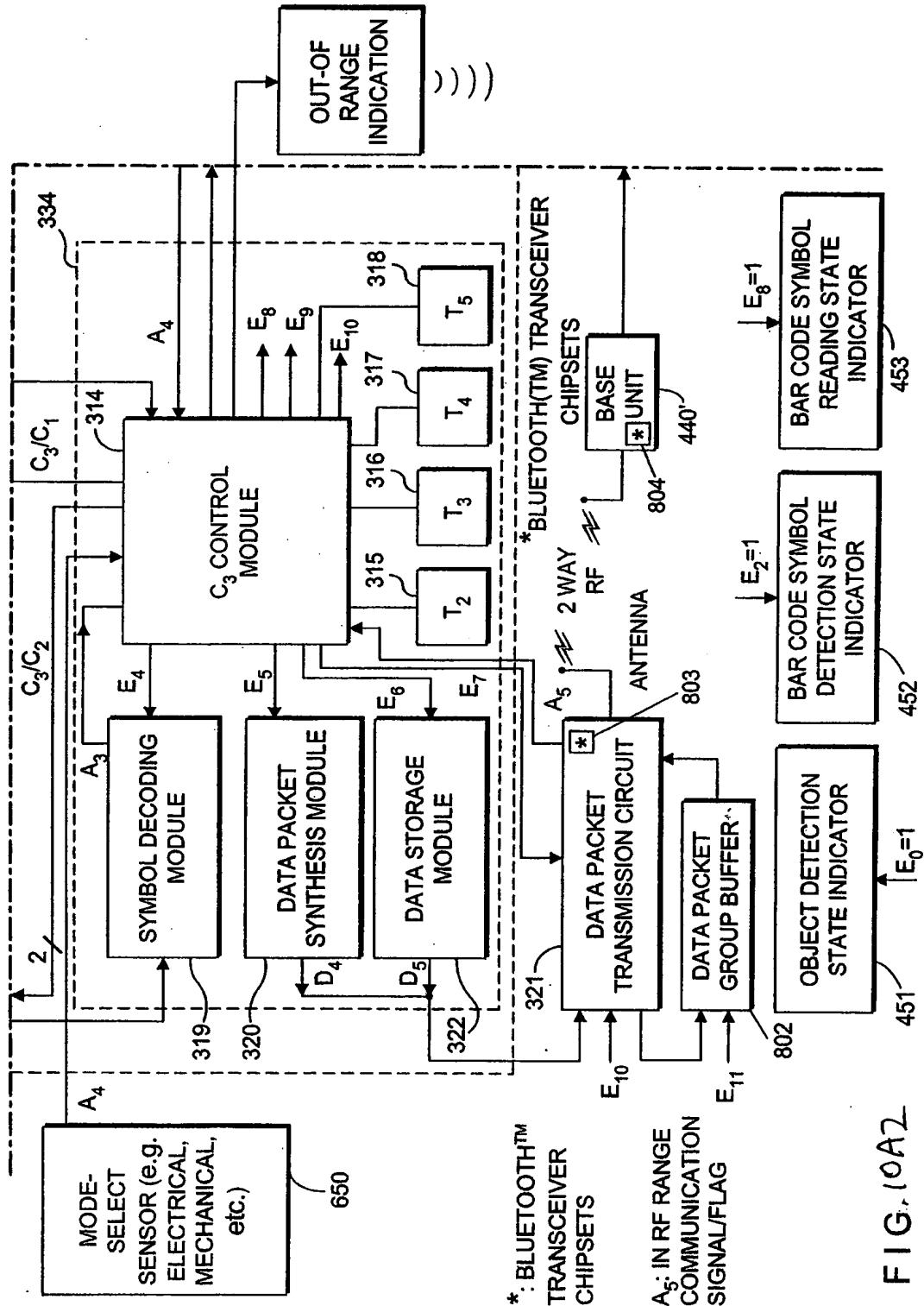
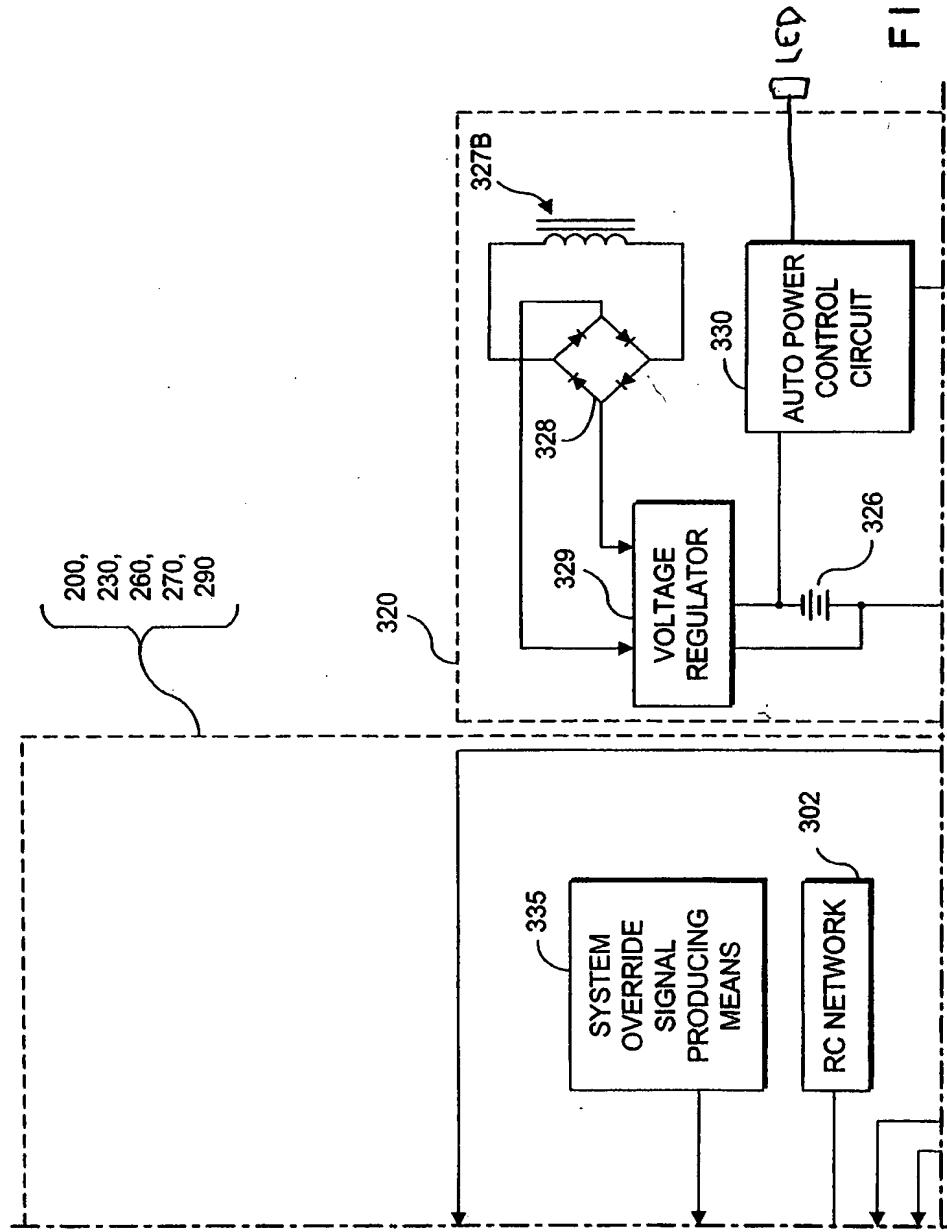


FIG. 10A2

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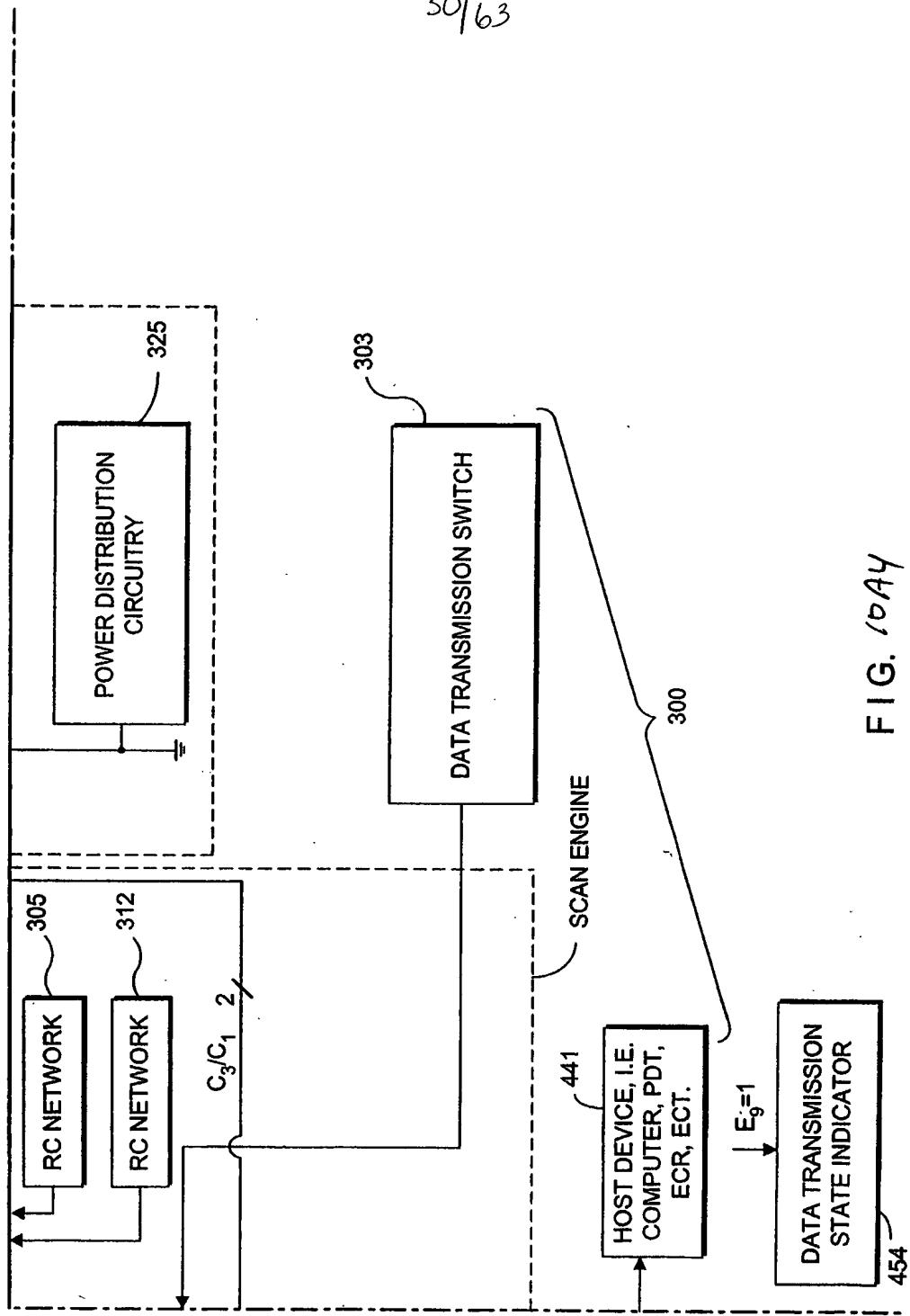


FIG. 10A4

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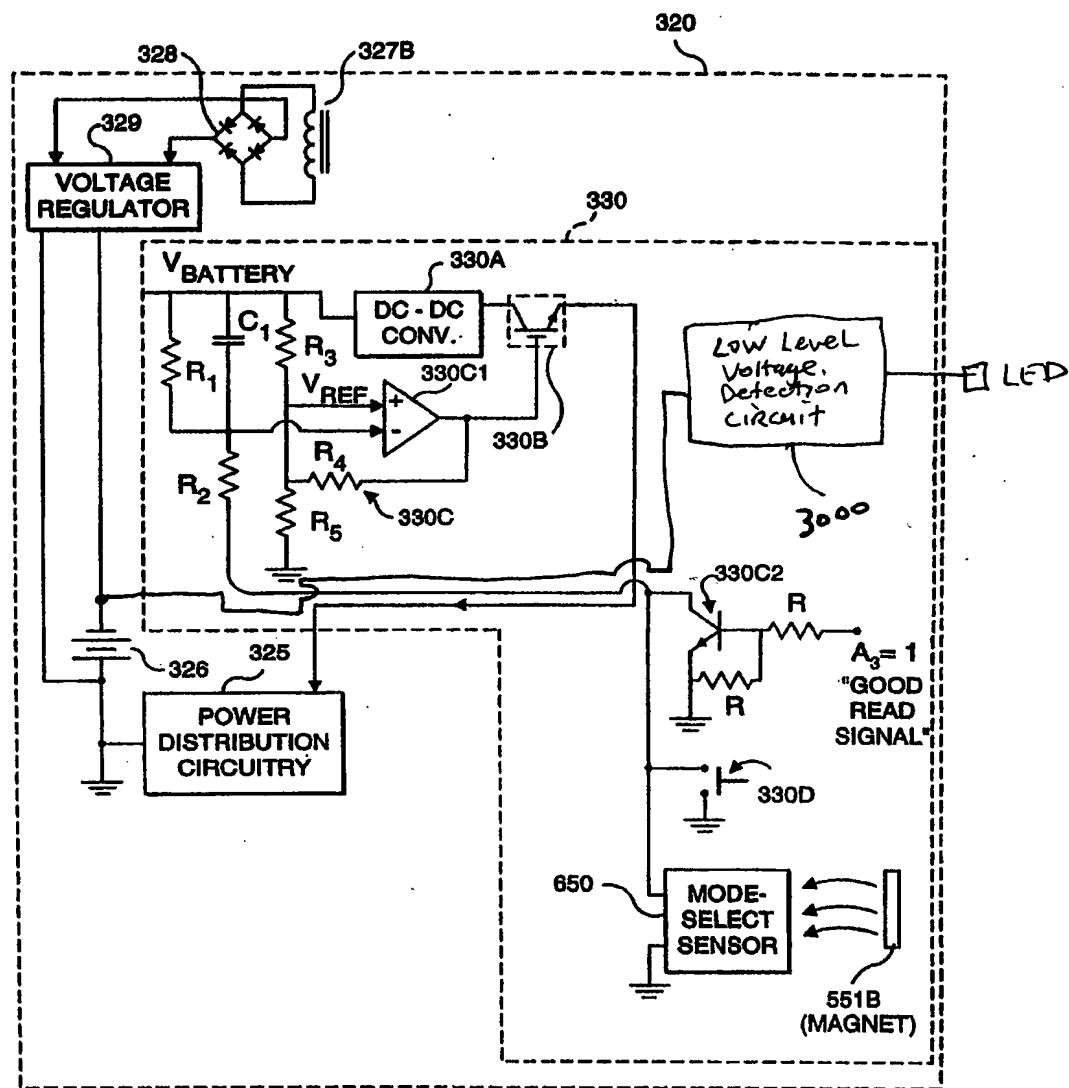


FIG. 10B1

32163

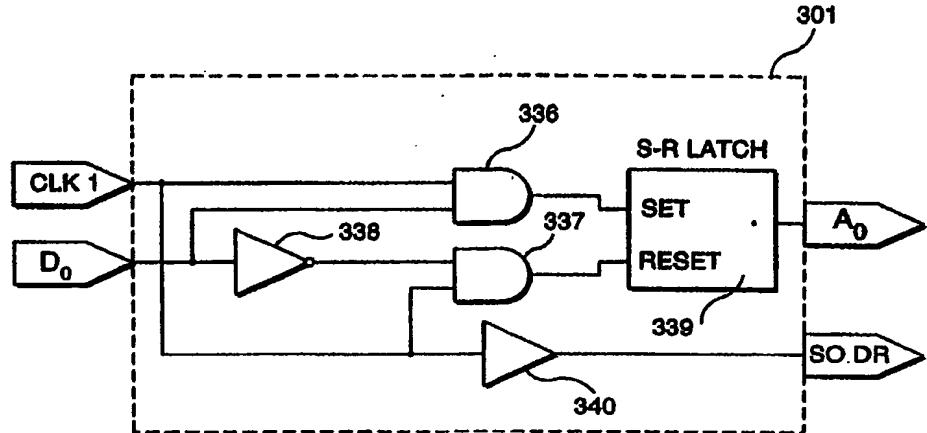


FIG. 10B2

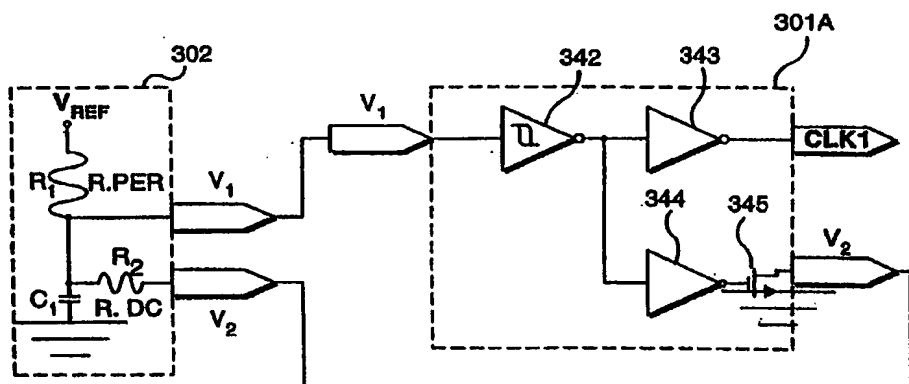


FIG. 10C

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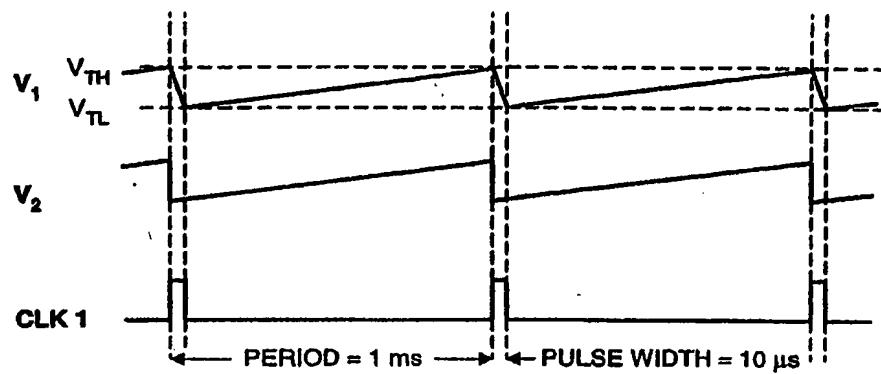


FIG 10D

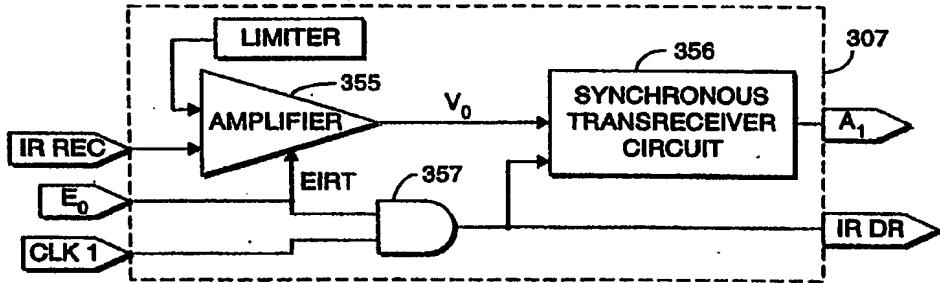


FIG. 10E

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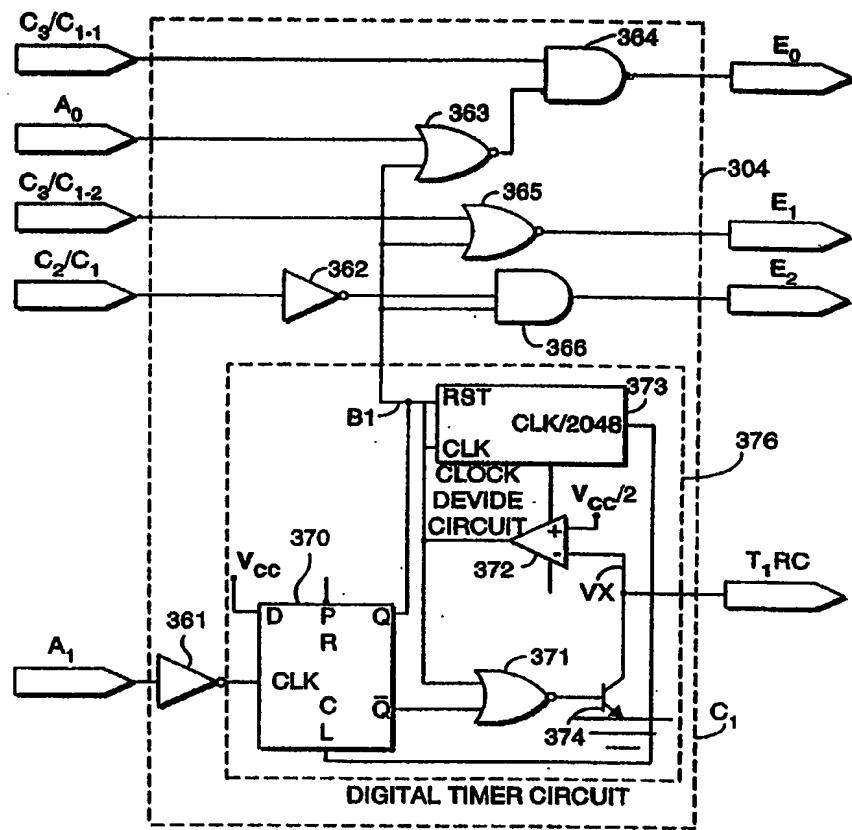


FIG. 10F

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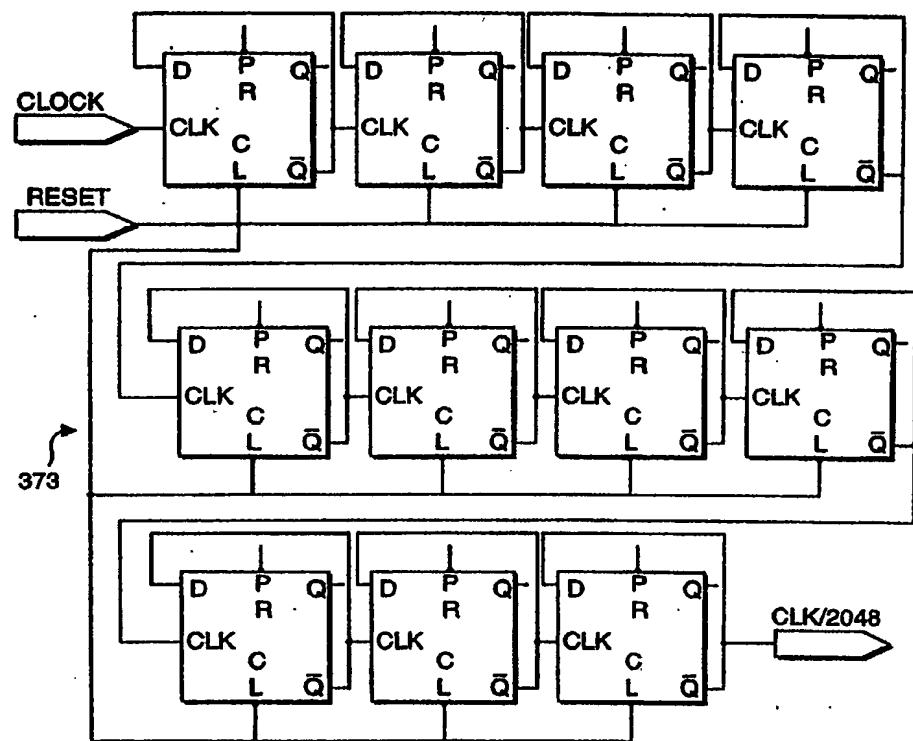


FIG. 10G

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$$\left. \begin{array}{l} E_0 = \overline{(B_1 + A_0)(C_3/C_{1-1})} \\ E_1 = (C_3/C_{1-2}) + B_1 \\ E_2 = (C_2/C_1)(T_1) \end{array} \right\}$$

FIG. 10H

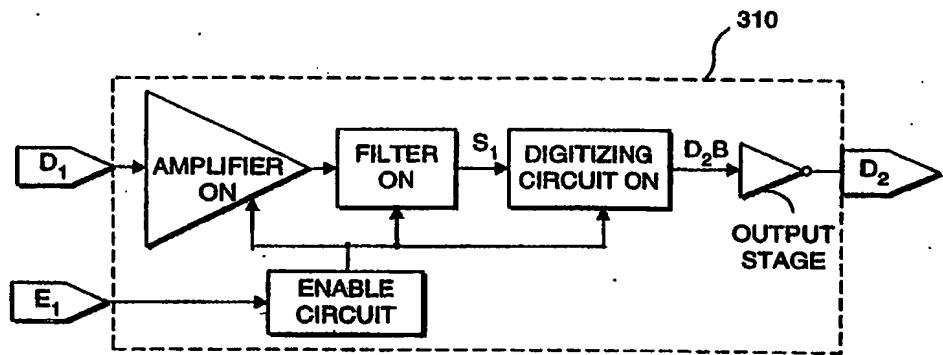
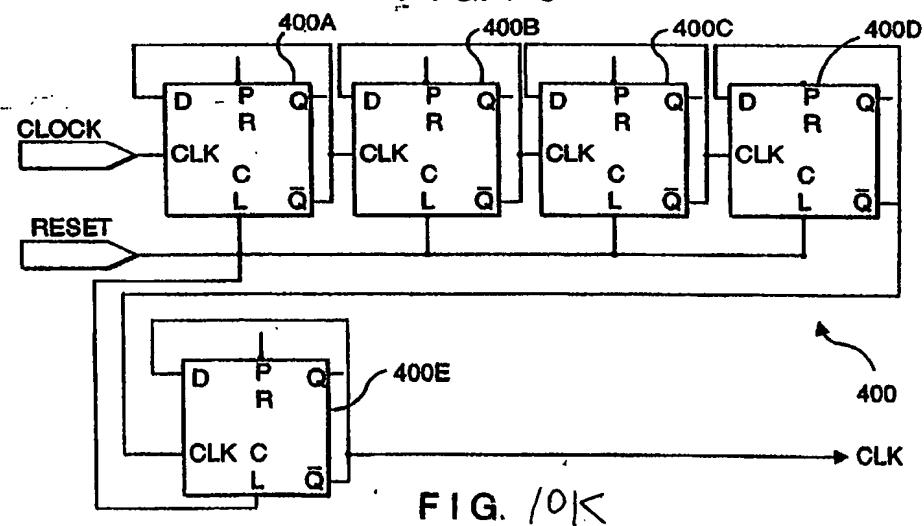
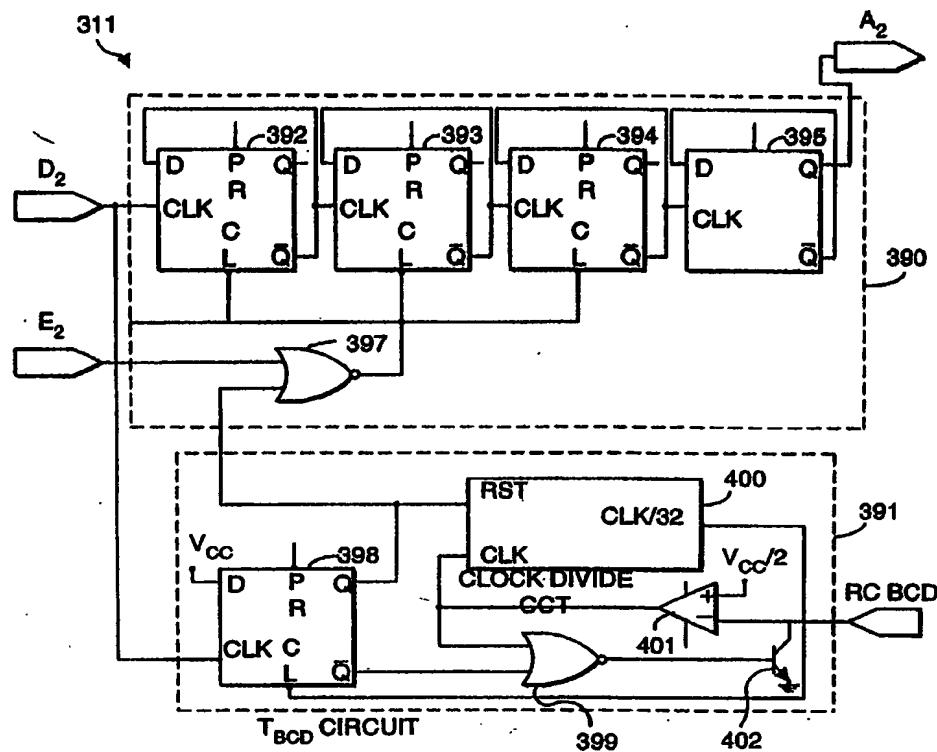


FIG. 10I

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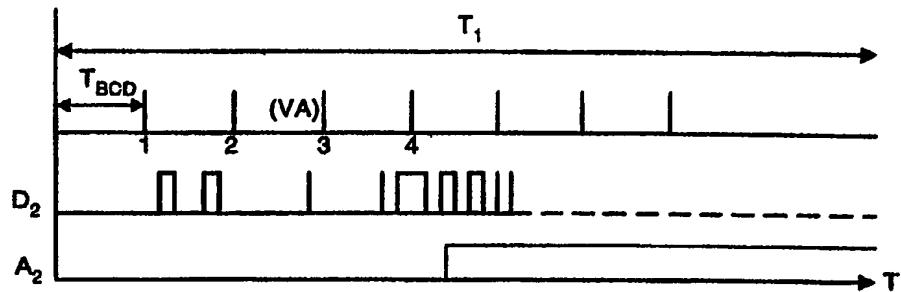


FIG. 10L

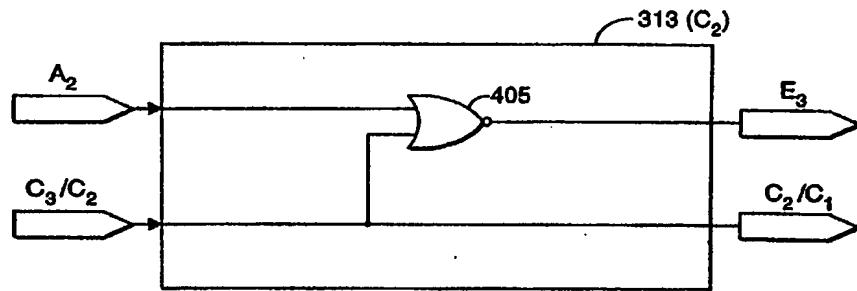


FIG. 10M

$C_3 / C_2$	$A_2$	$E_3$	$C_2 / C_1$
0	0	0	0
0	1	1	0
1	X	1	1

X: DON'T CARE (I.E.  $C_3 / C_2$  OVERRIDES  $A_2$ )

FIG. 10N

(air Interface)

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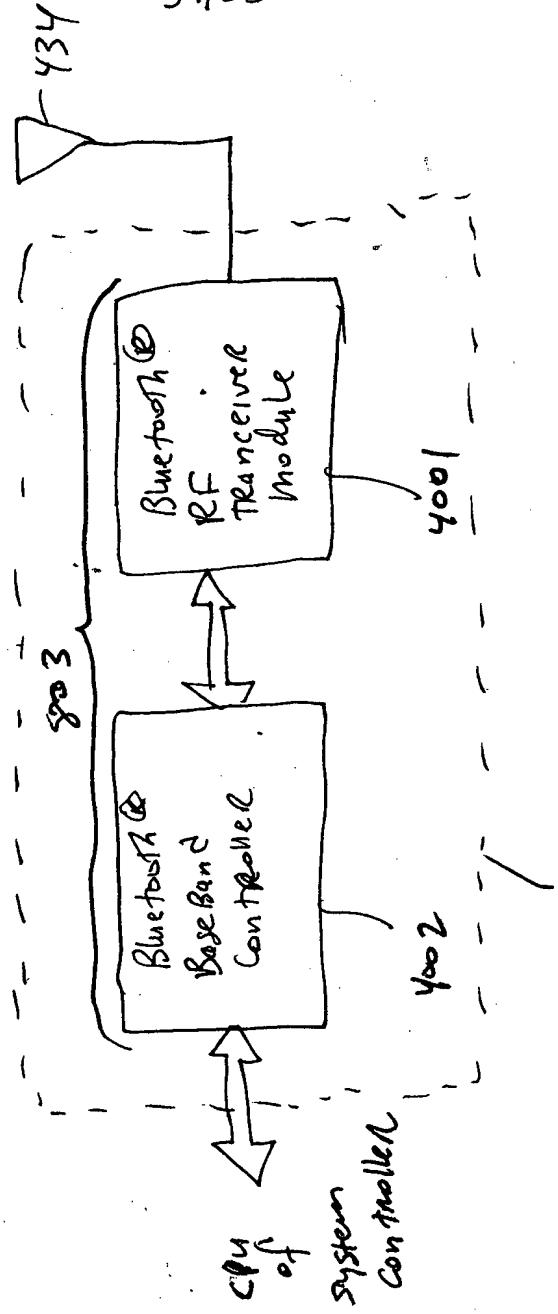
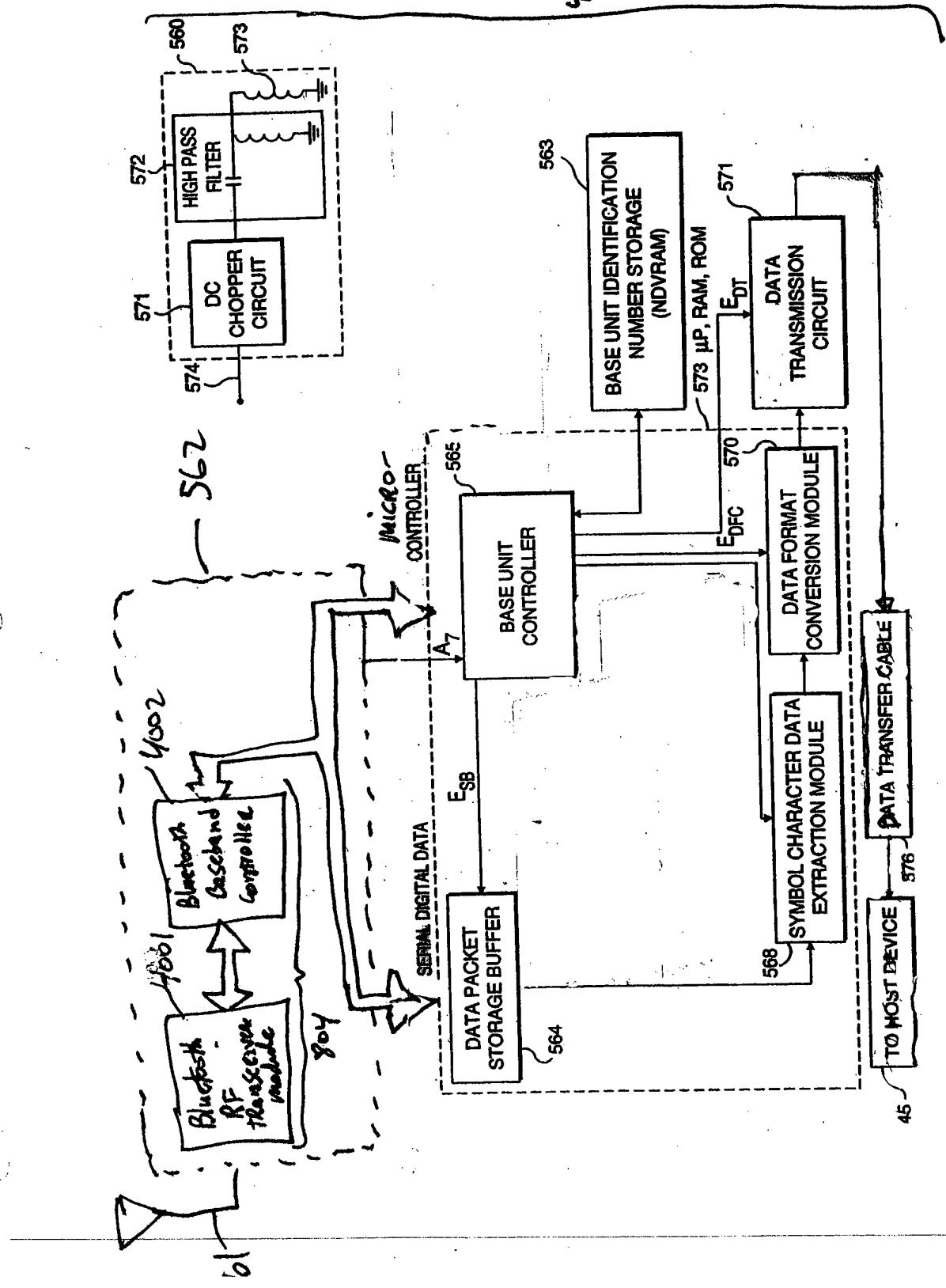


FIG. 100



41(63)

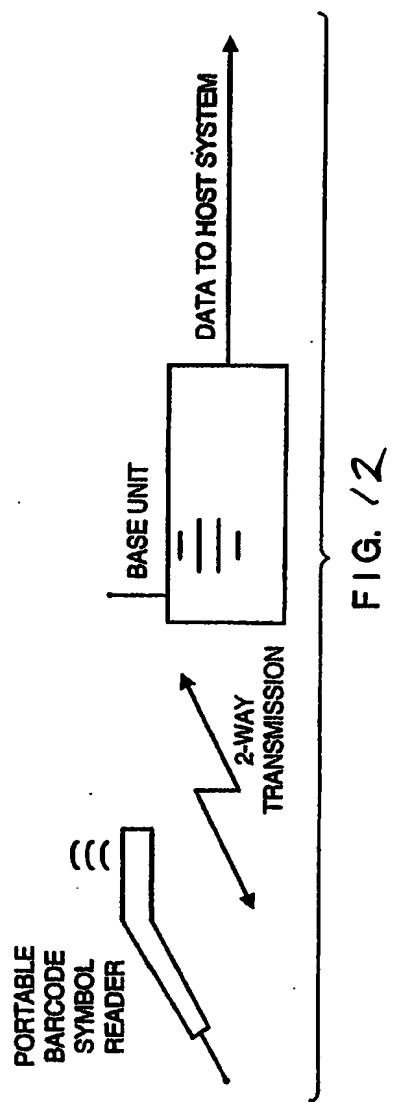


FIG. 12

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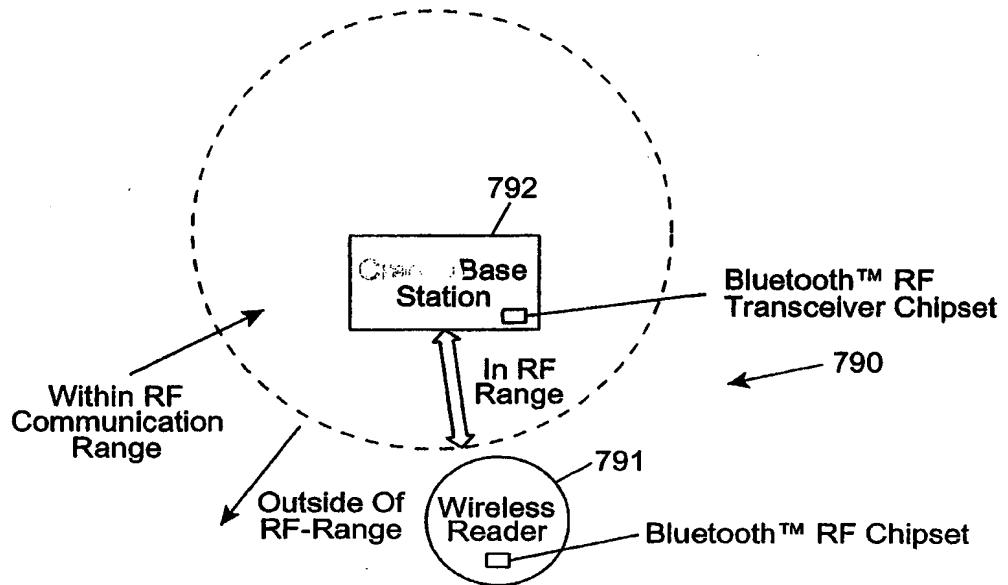


FIG. 13A1

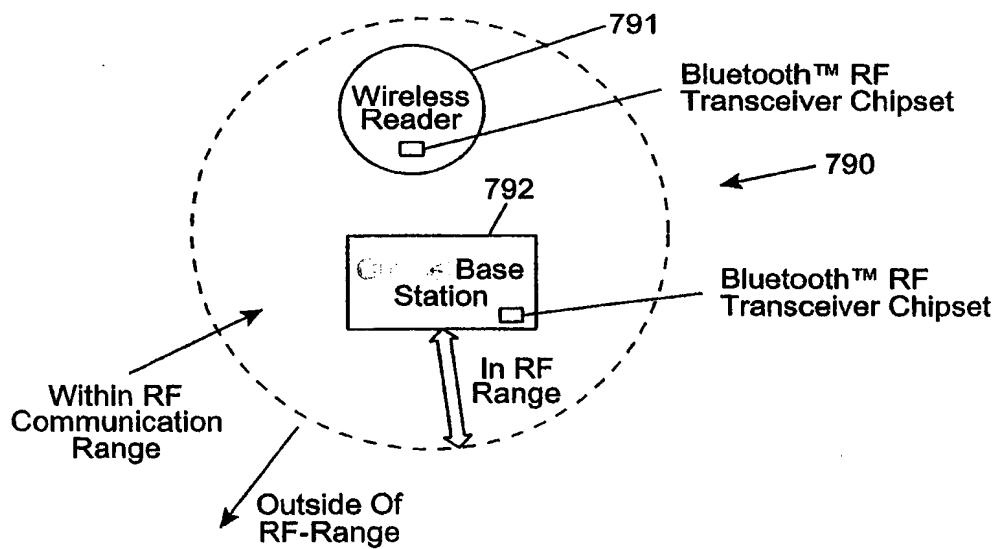


FIG. 13A2

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DATA PACKET TRANSMISSION VIA 2-WAY RF WITH  
AUTOMATIC RF-RANGE DEPENDENT CONTROL

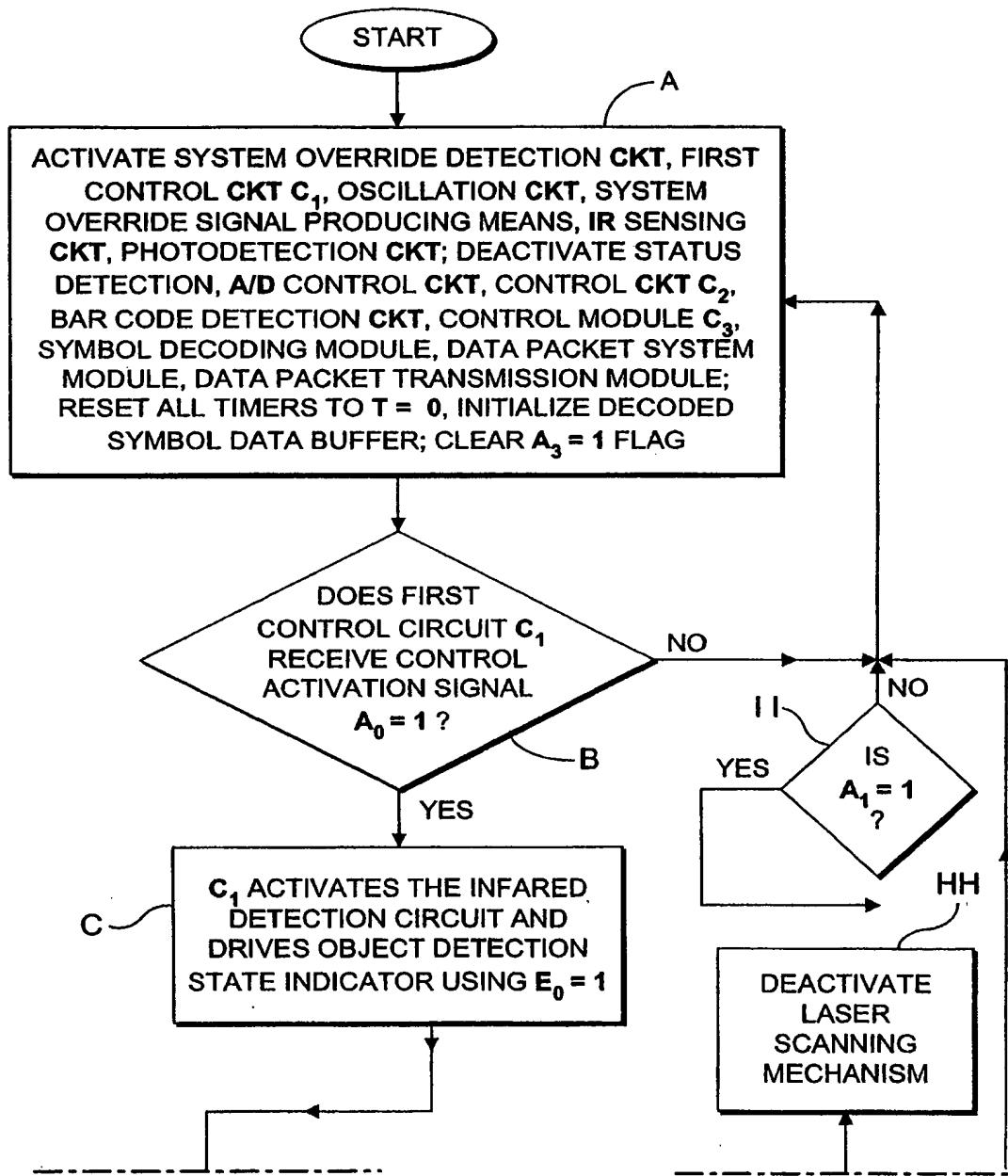


FIG. 14A1

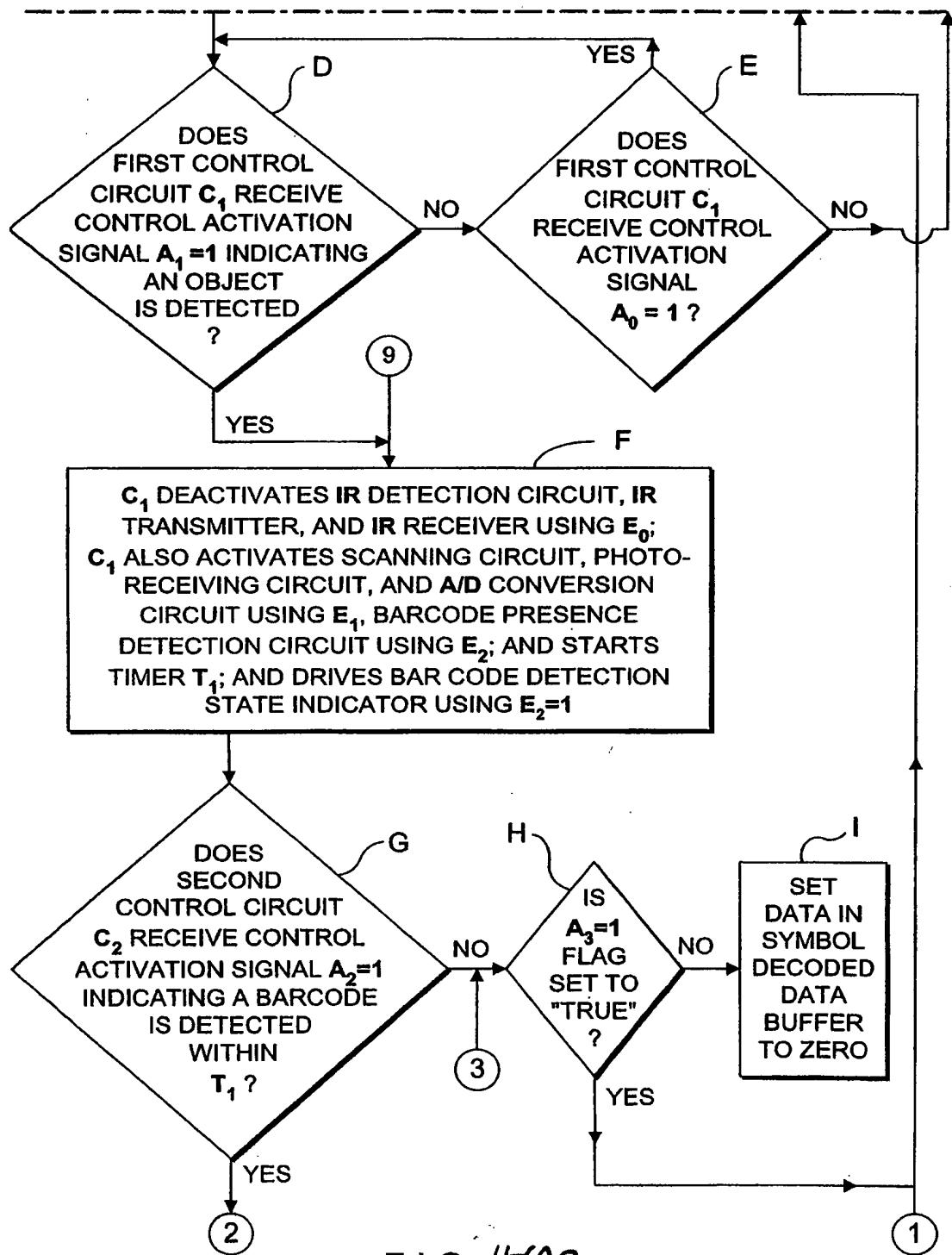


FIG. 14A2

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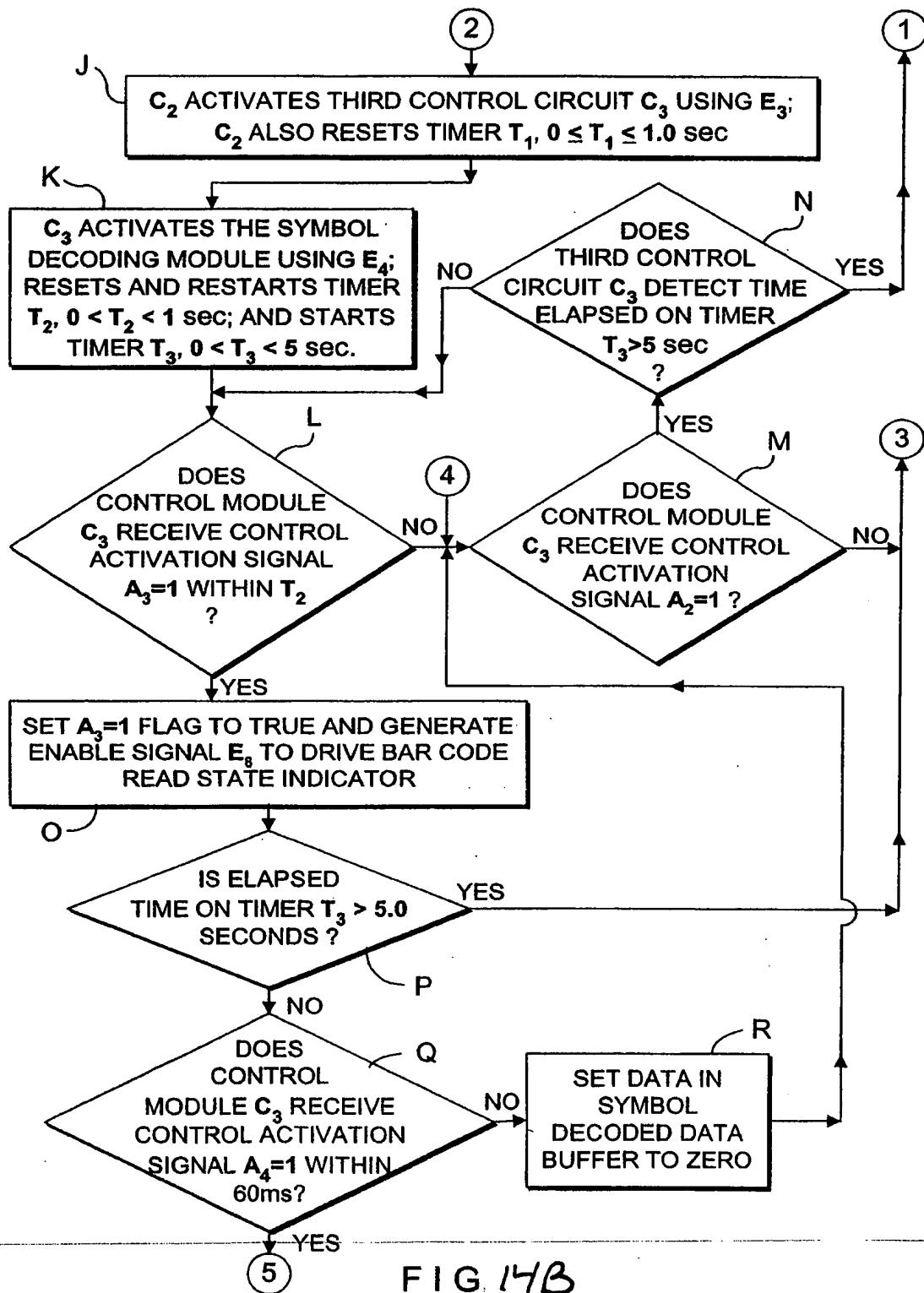
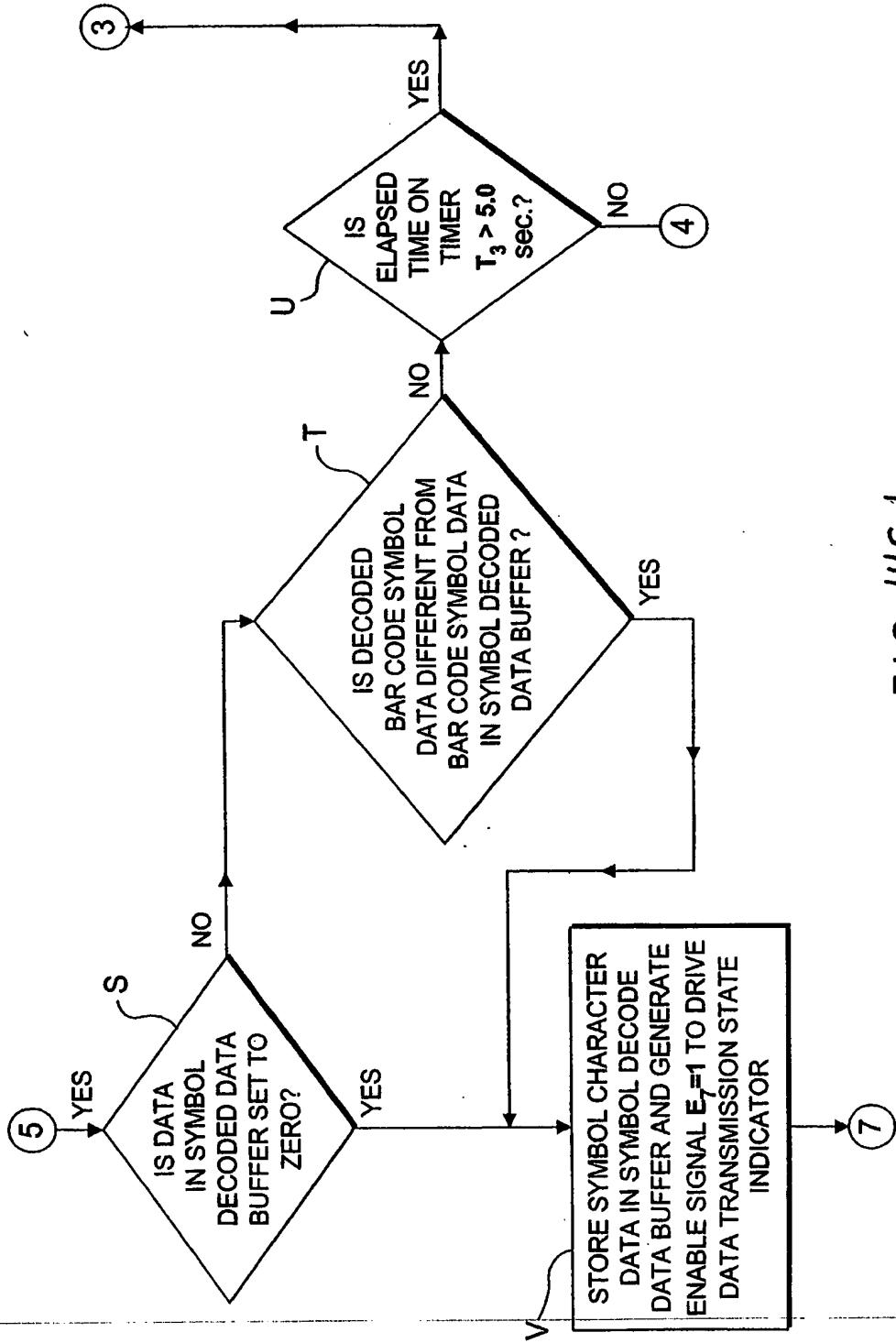


FIG. 14B

FIG. 14C1

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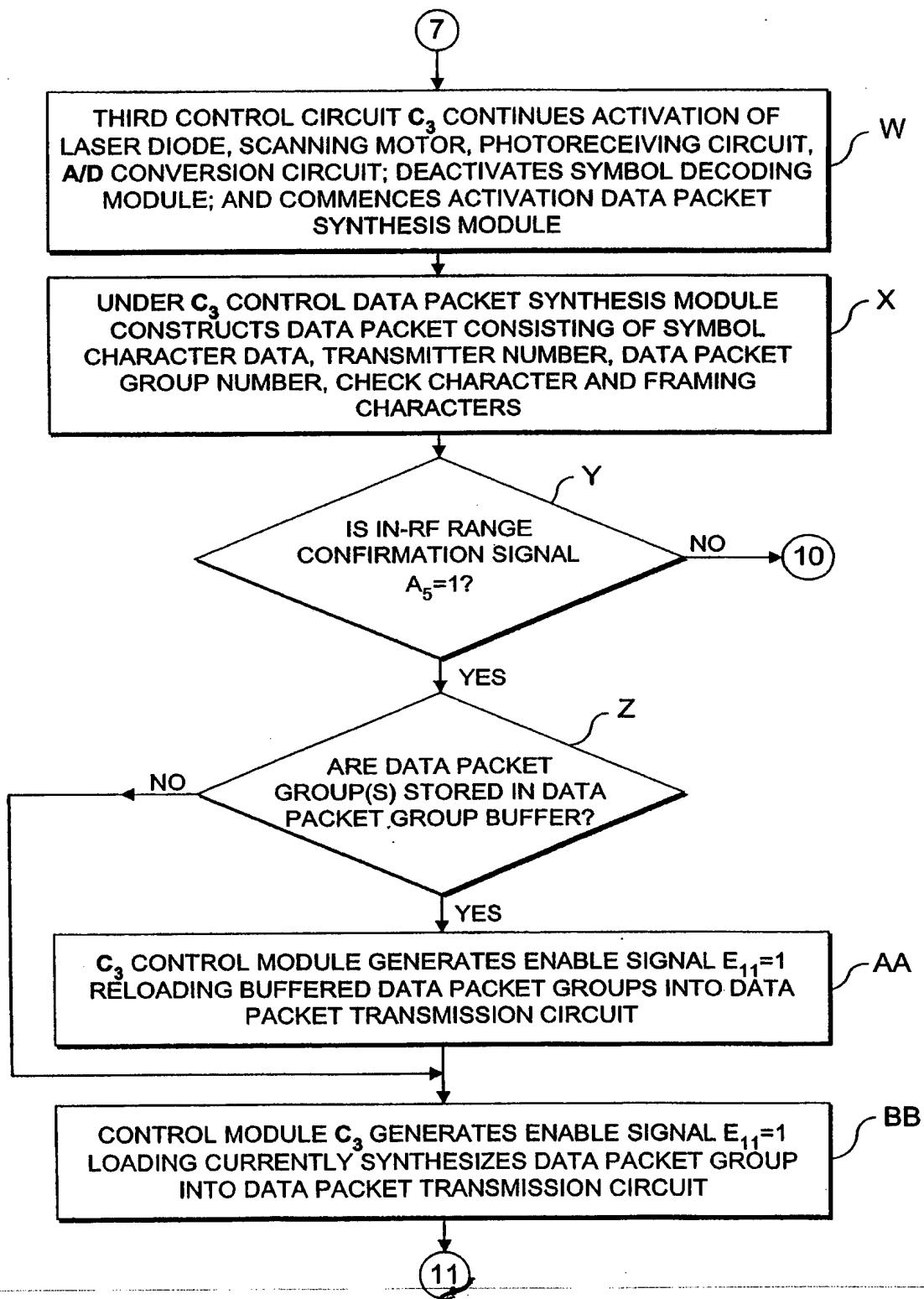


FIG. 14C2

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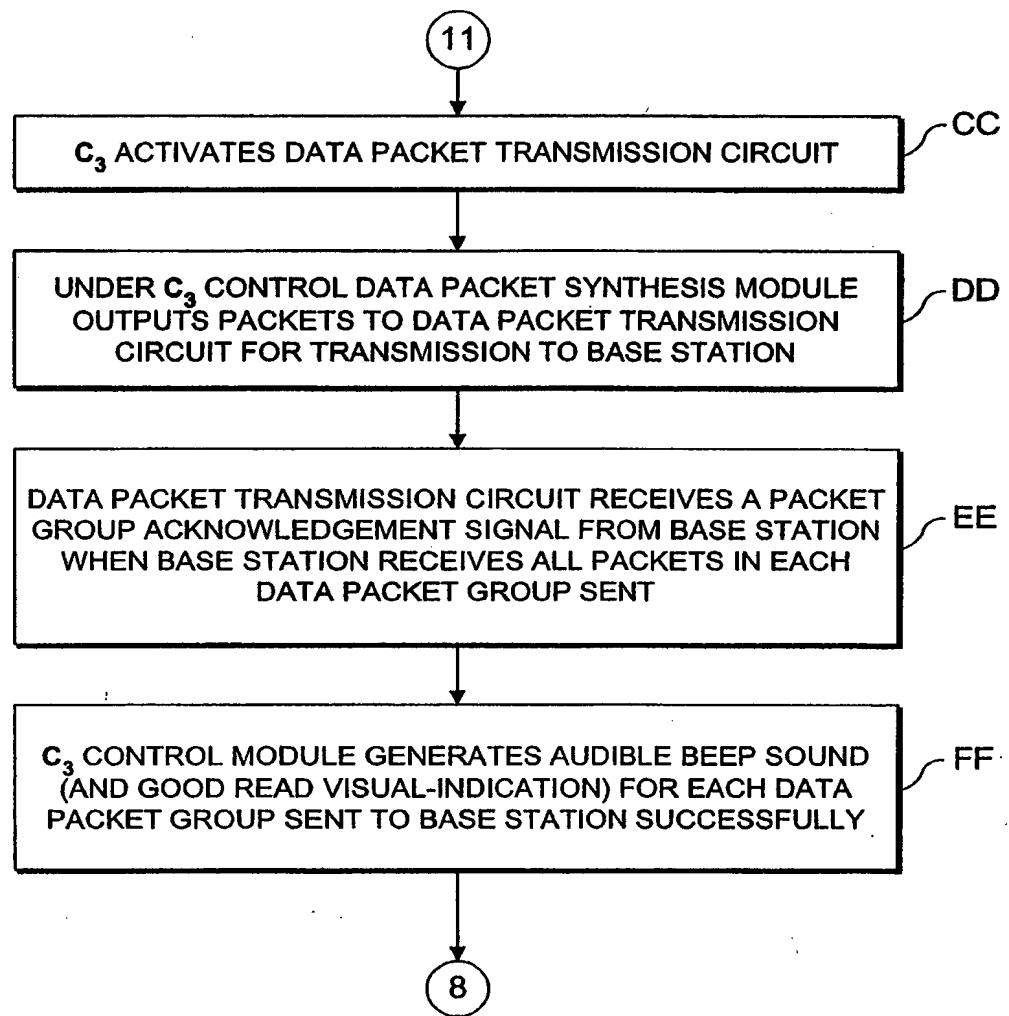


FIG. 14C3

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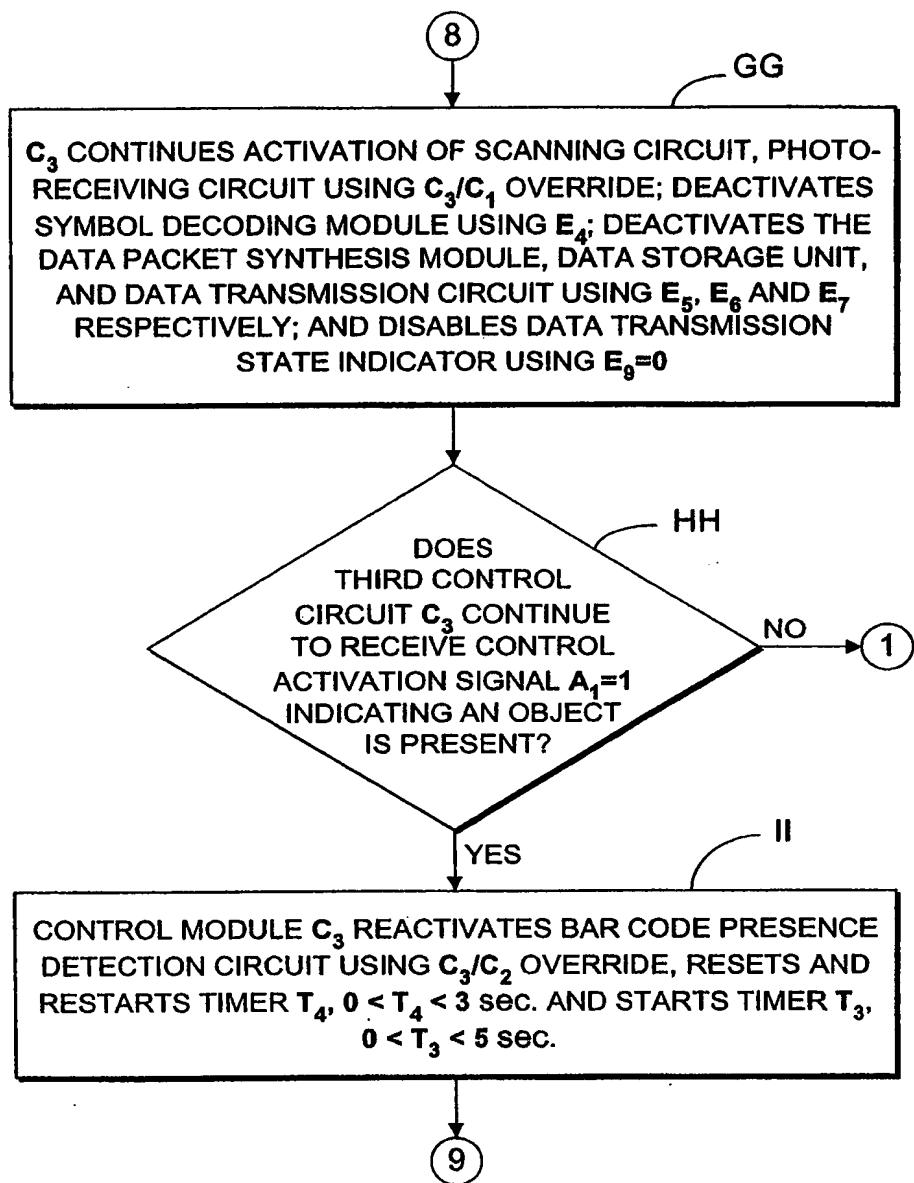
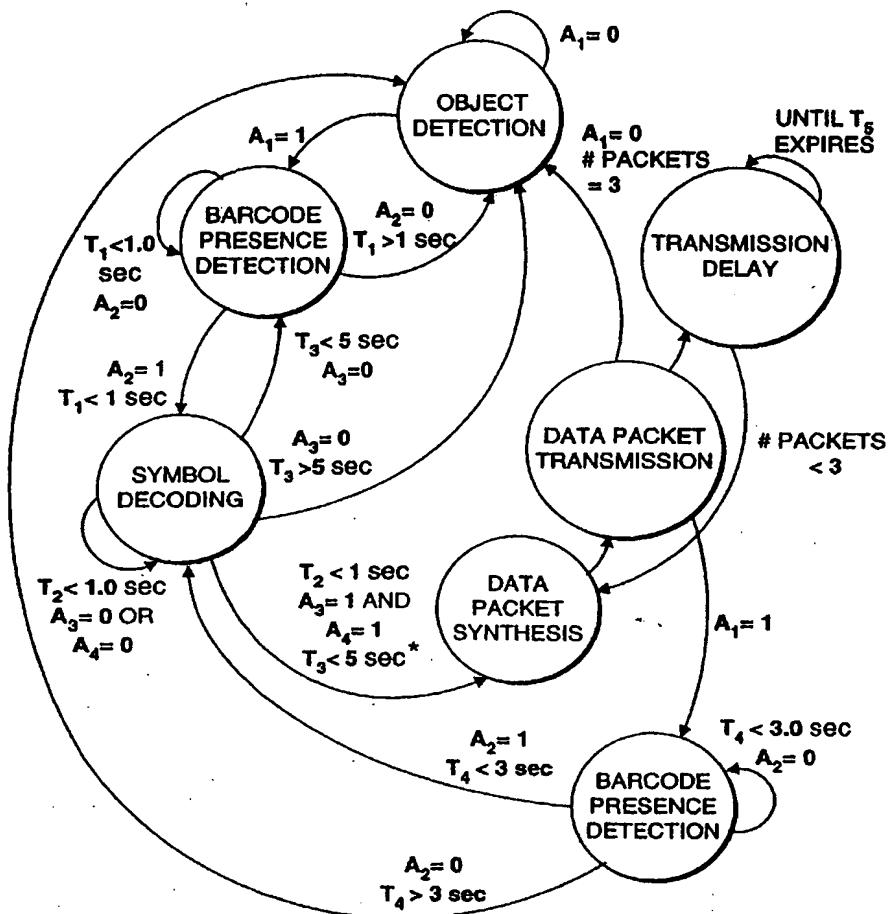


FIG. 14C4

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**\*: SYMBOL CHARACTER  
DATA IS DIFFERENT  
THAN DATA ELEMENT  
IN DECODED SYMBOL  
DATA BUFFER**

FIG. (5)

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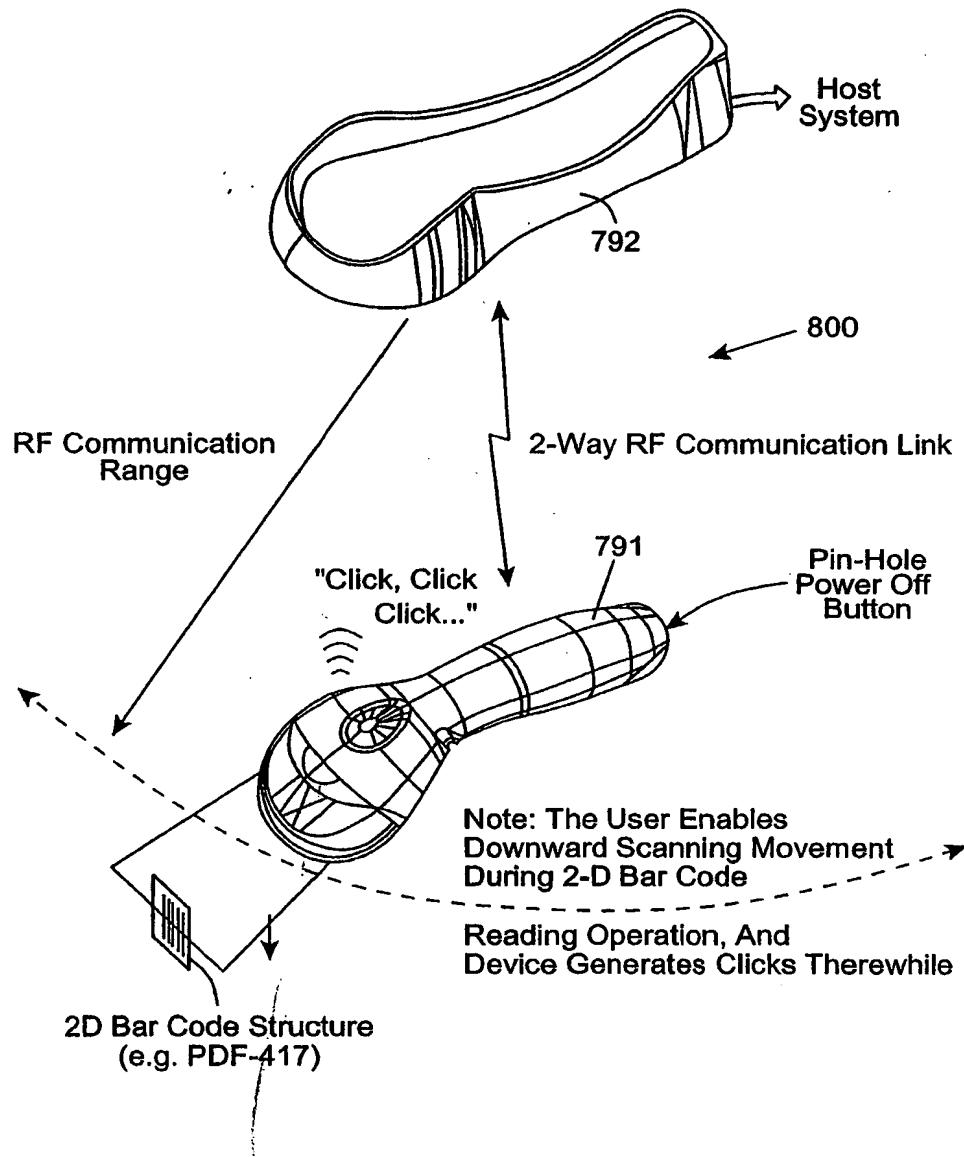


FIG. 16

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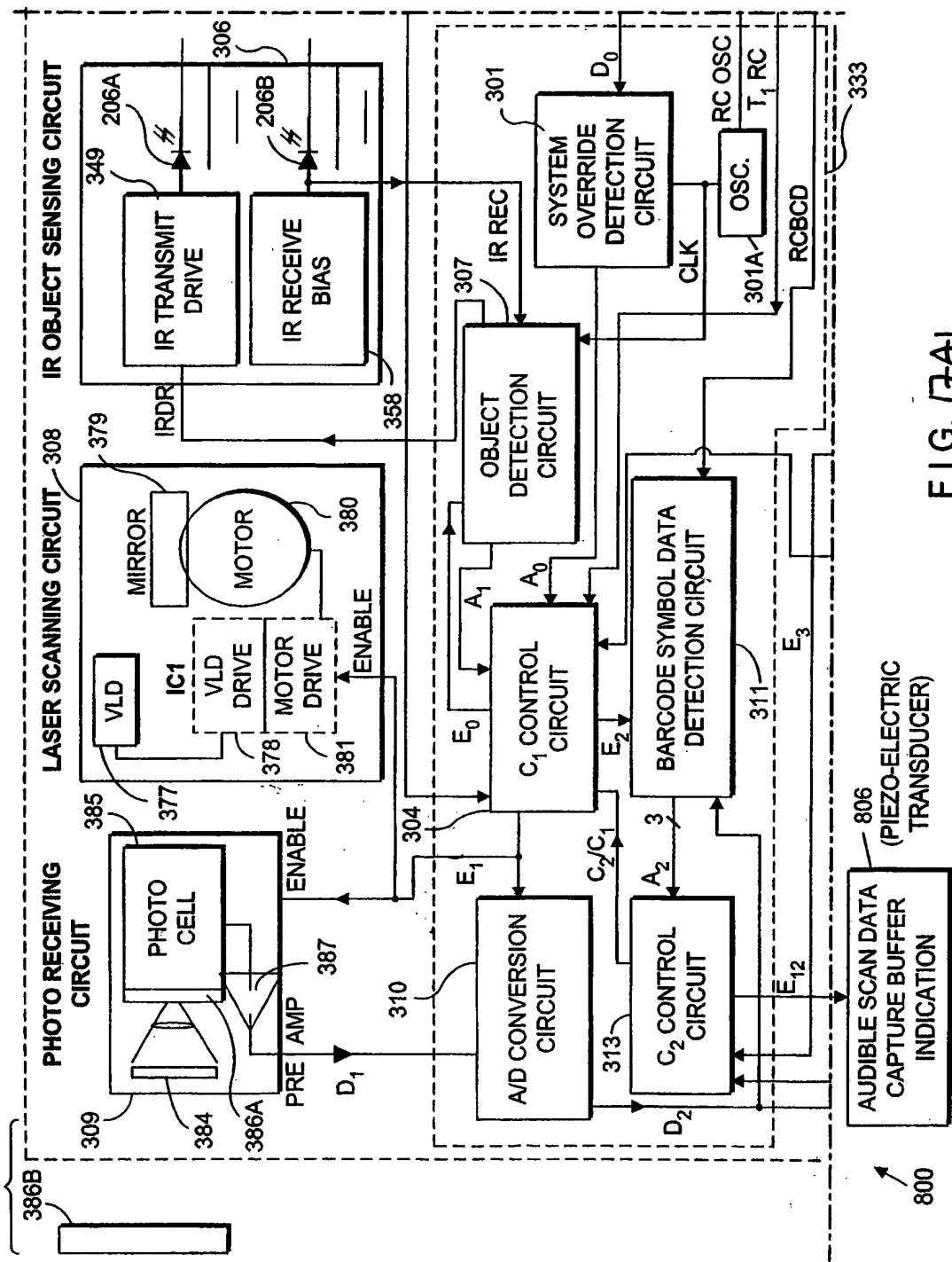


FIG. 17A1

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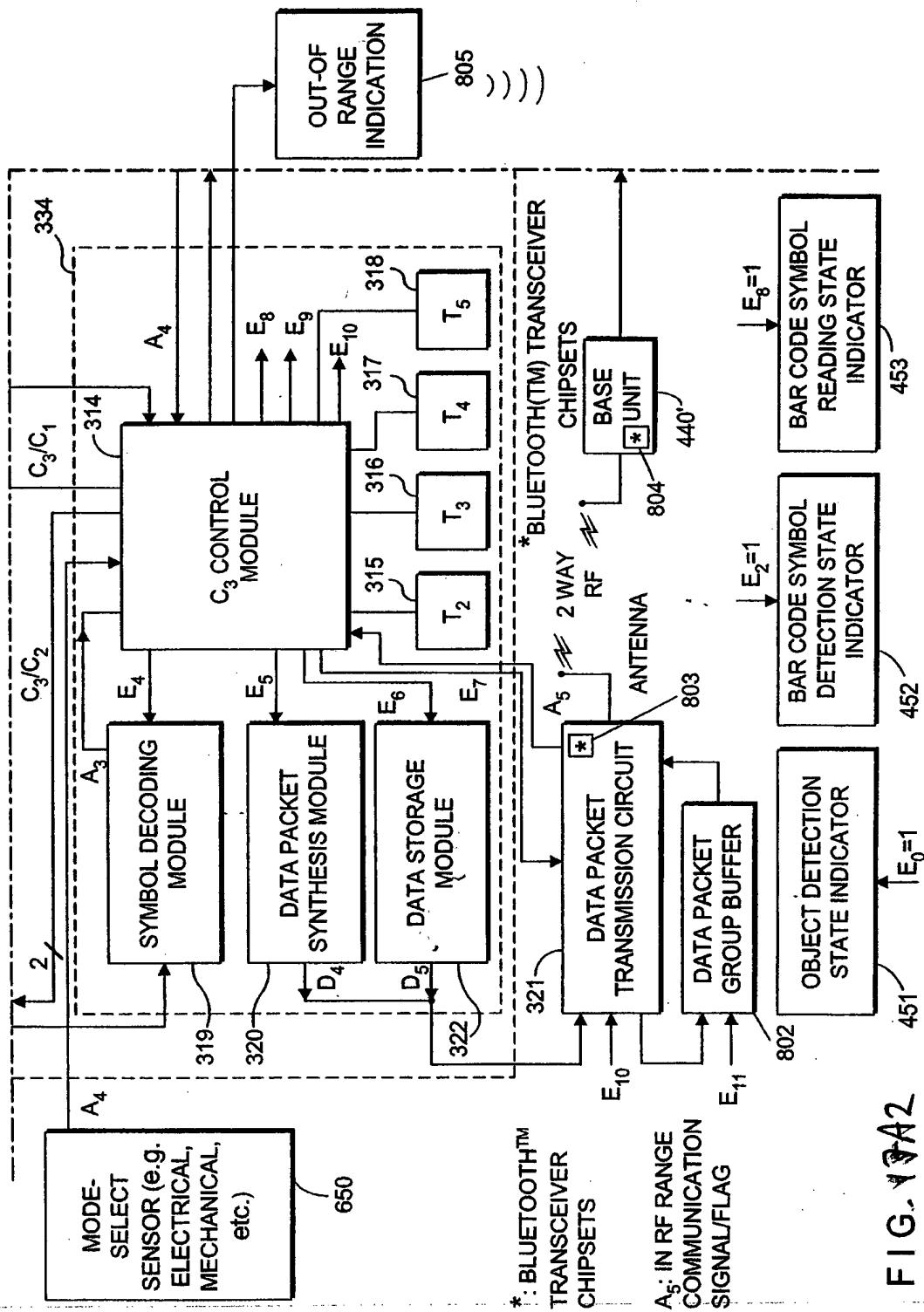
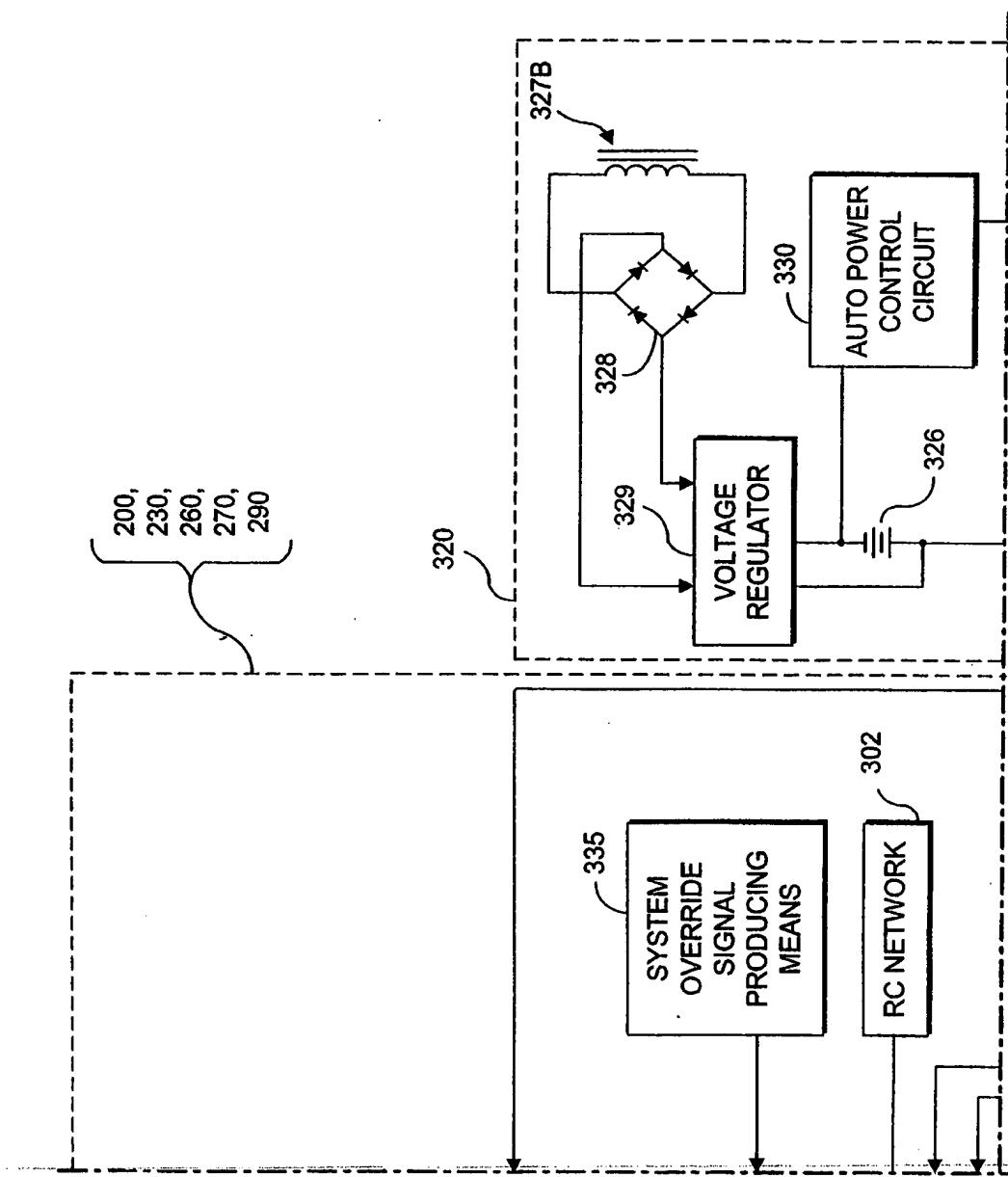


FIG. 4A2

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FIG. 17A3



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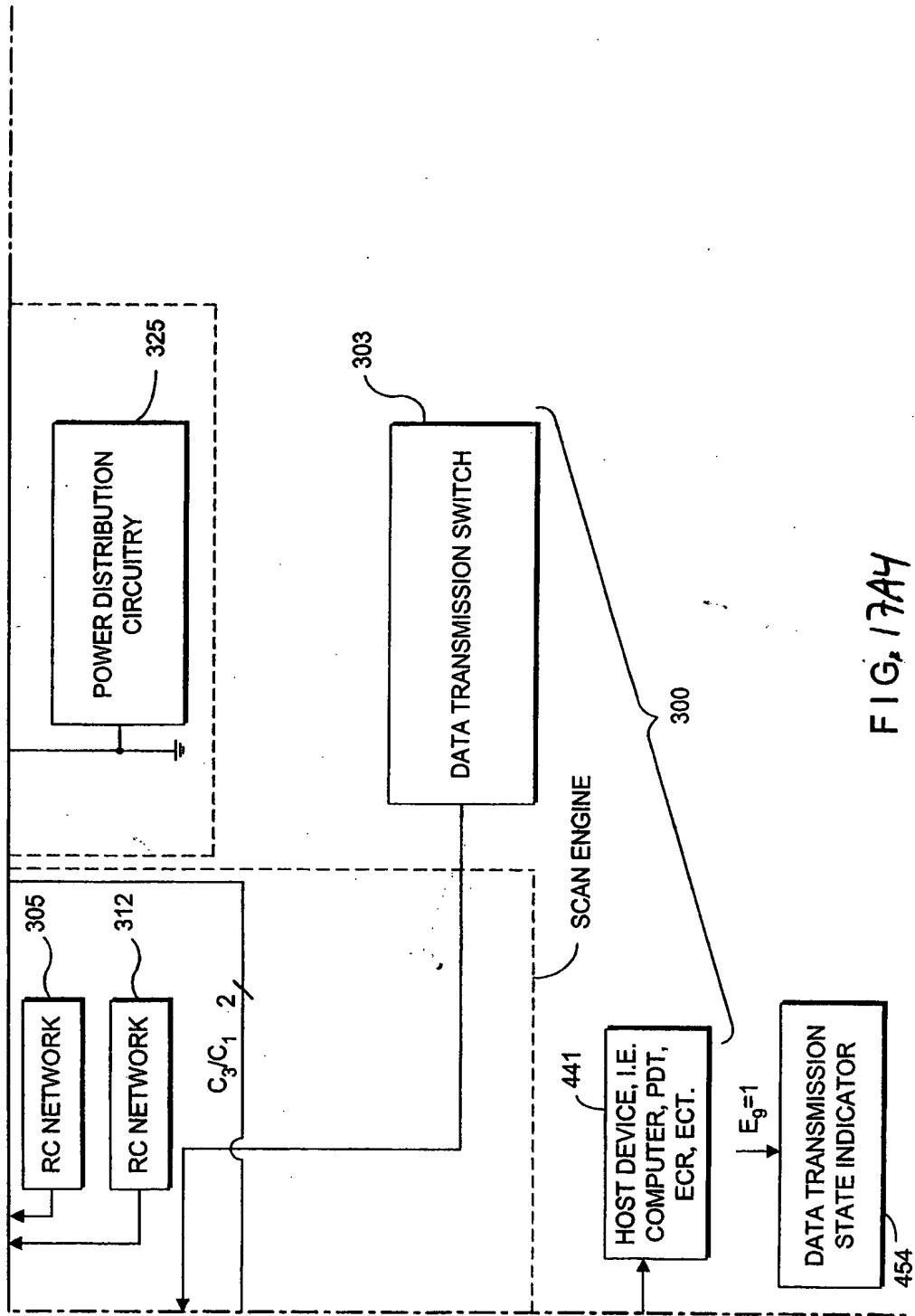


FIG. 17A4

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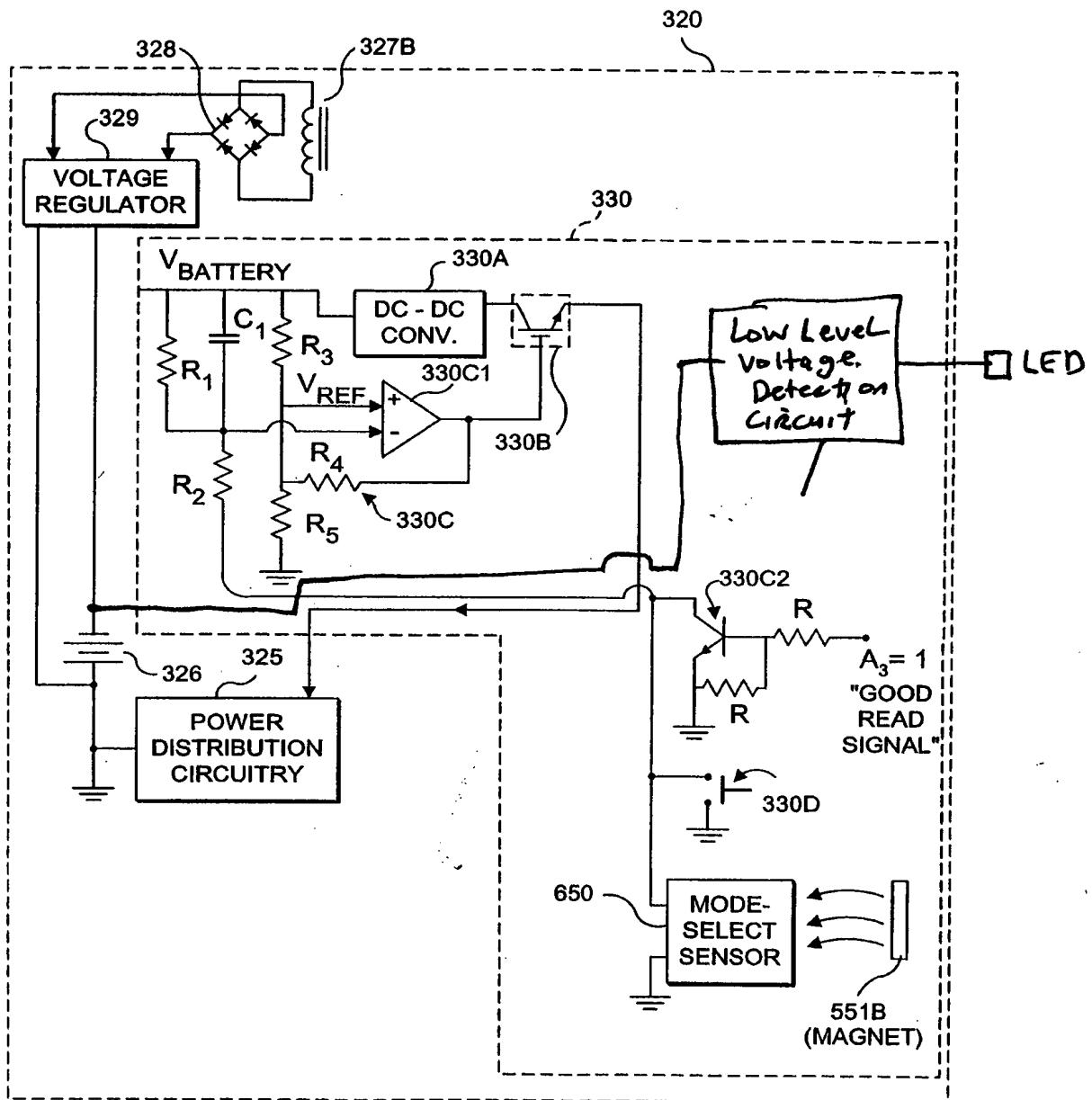


FIG. 17B

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PDF DATA PACKET TRANSMISSION VIA 2-WAY RF WITH  
AUTOMATIC RF-RANGE DEPENDENT CONTROL  
(2-D READING MODE)

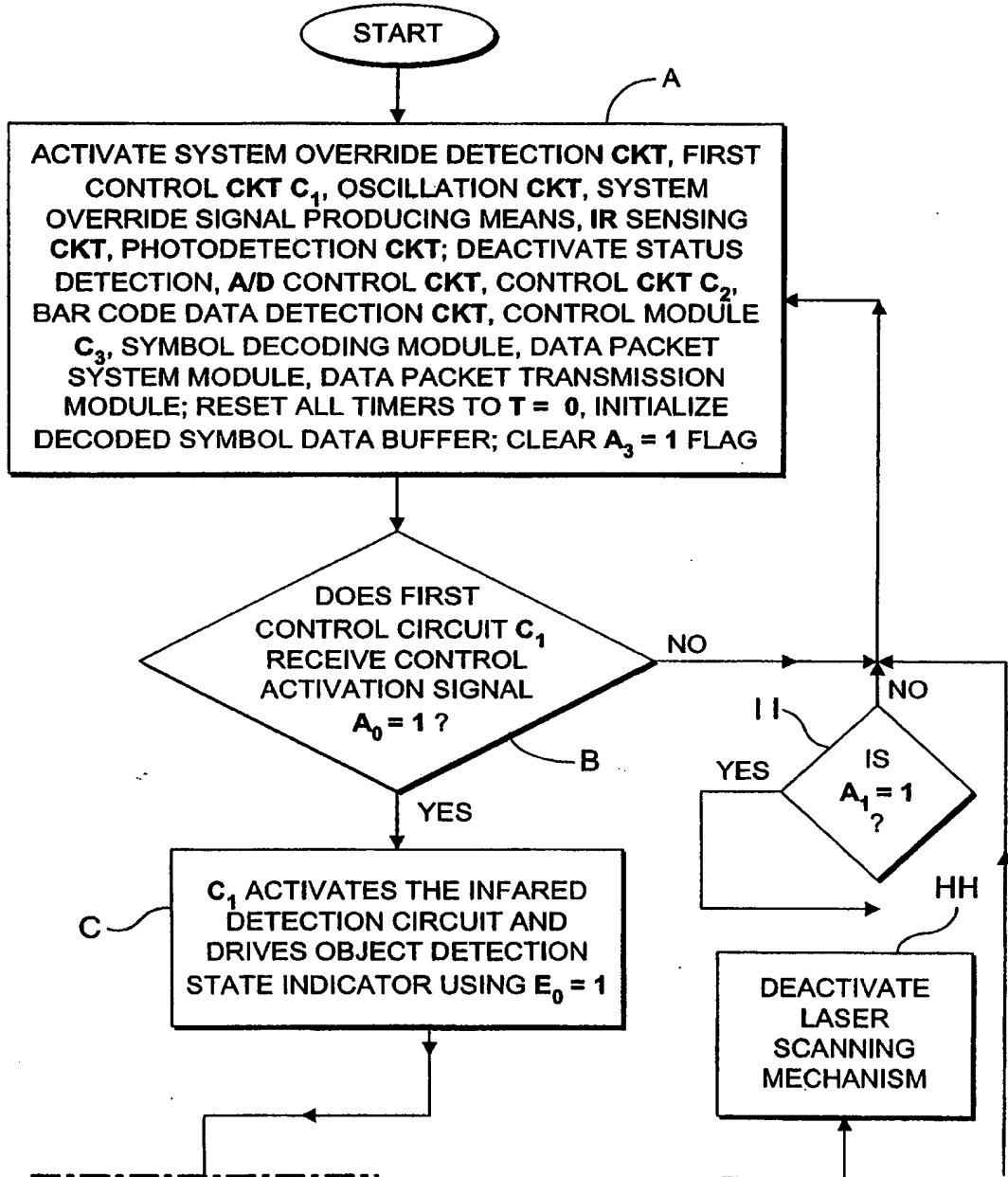


FIG. 18A1

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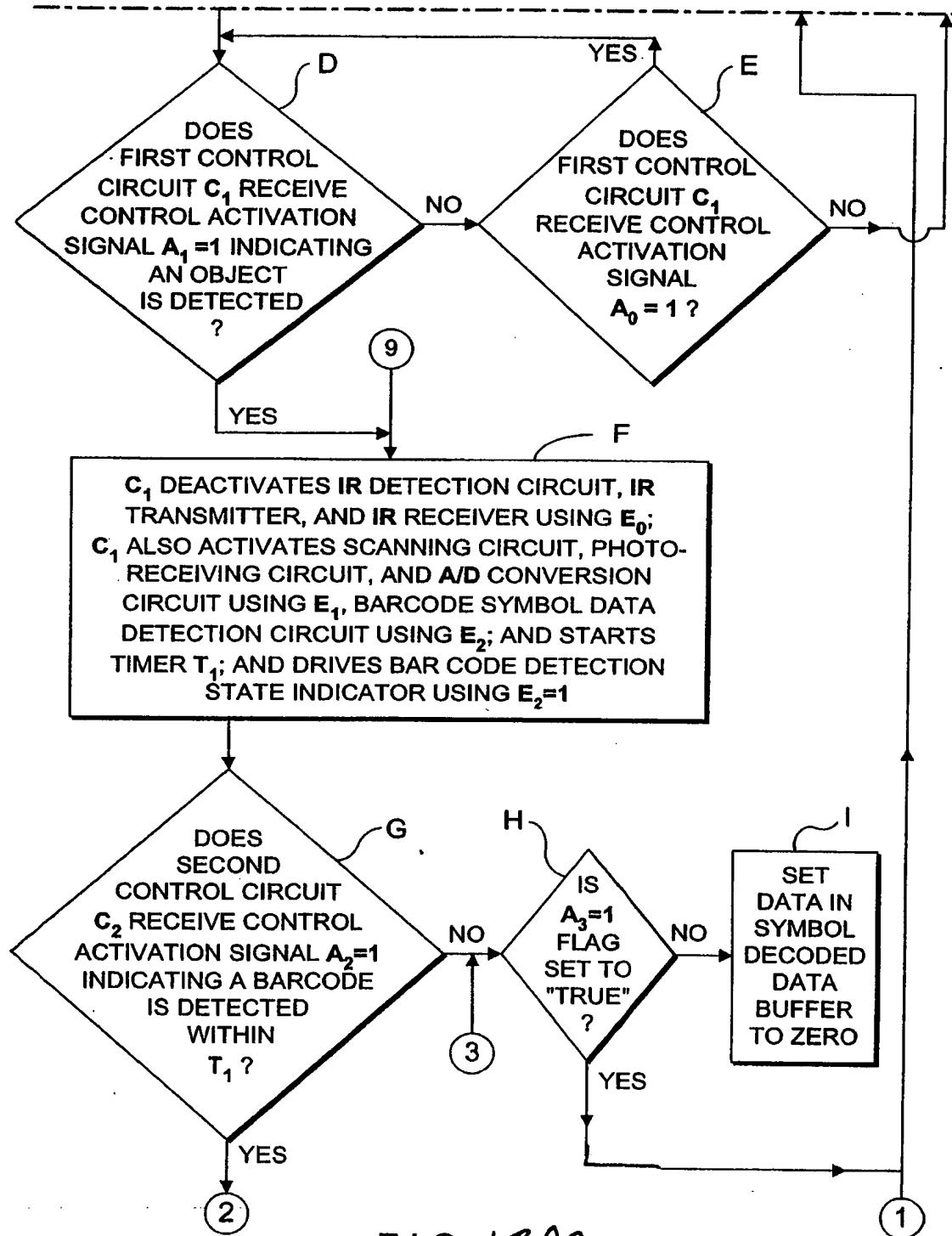


FIG. 18A2

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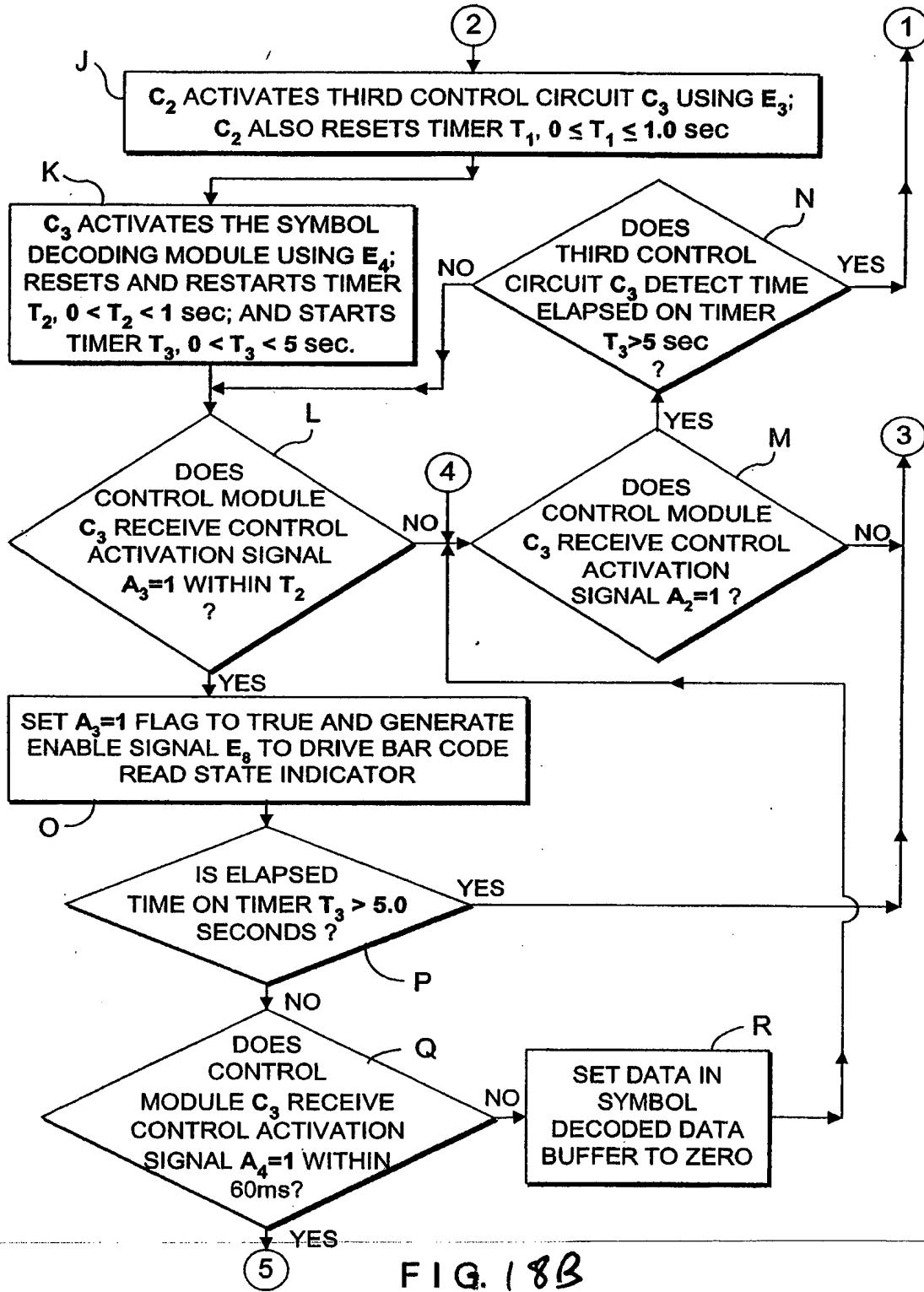


FIG. 18B

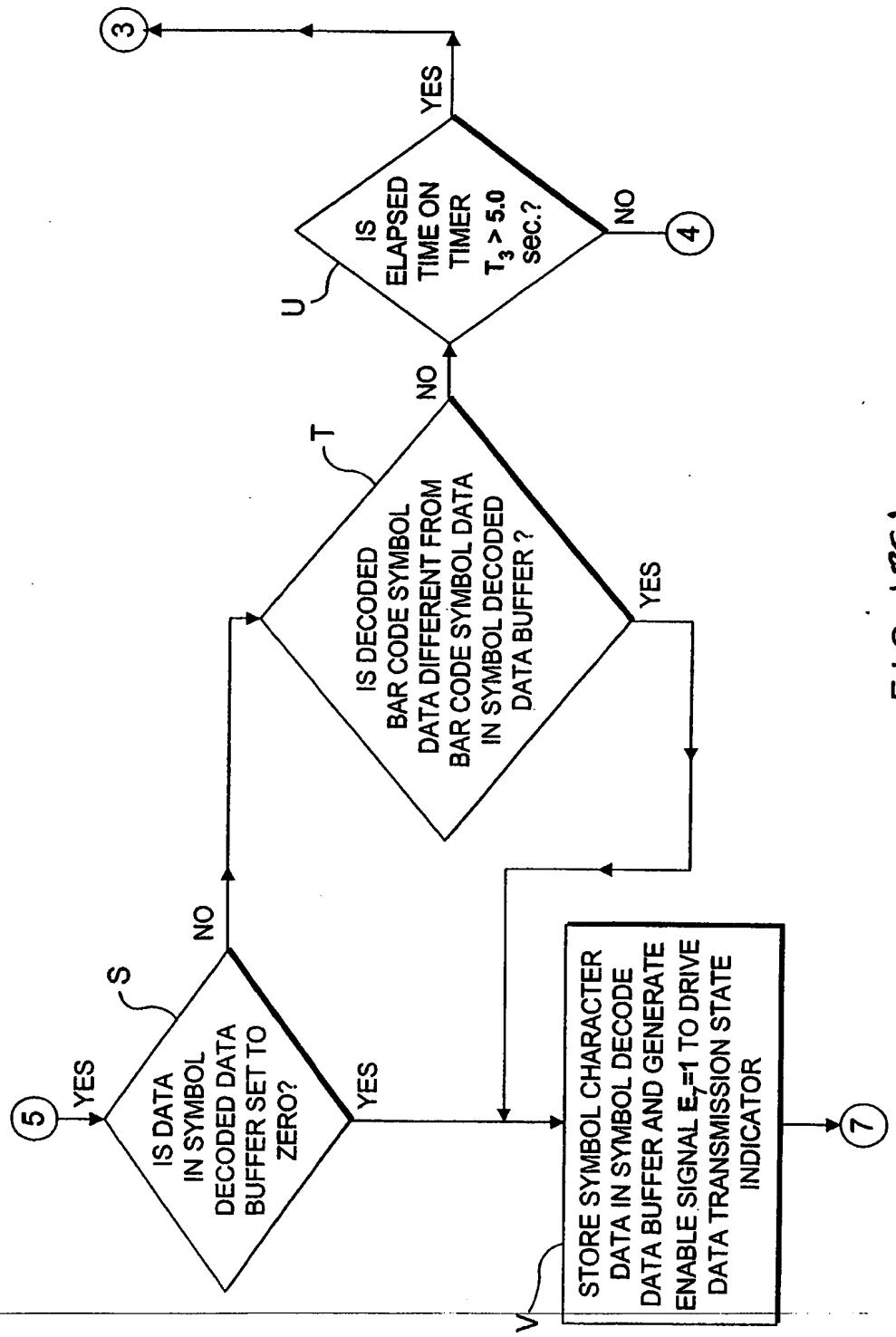


FIG. 18C1

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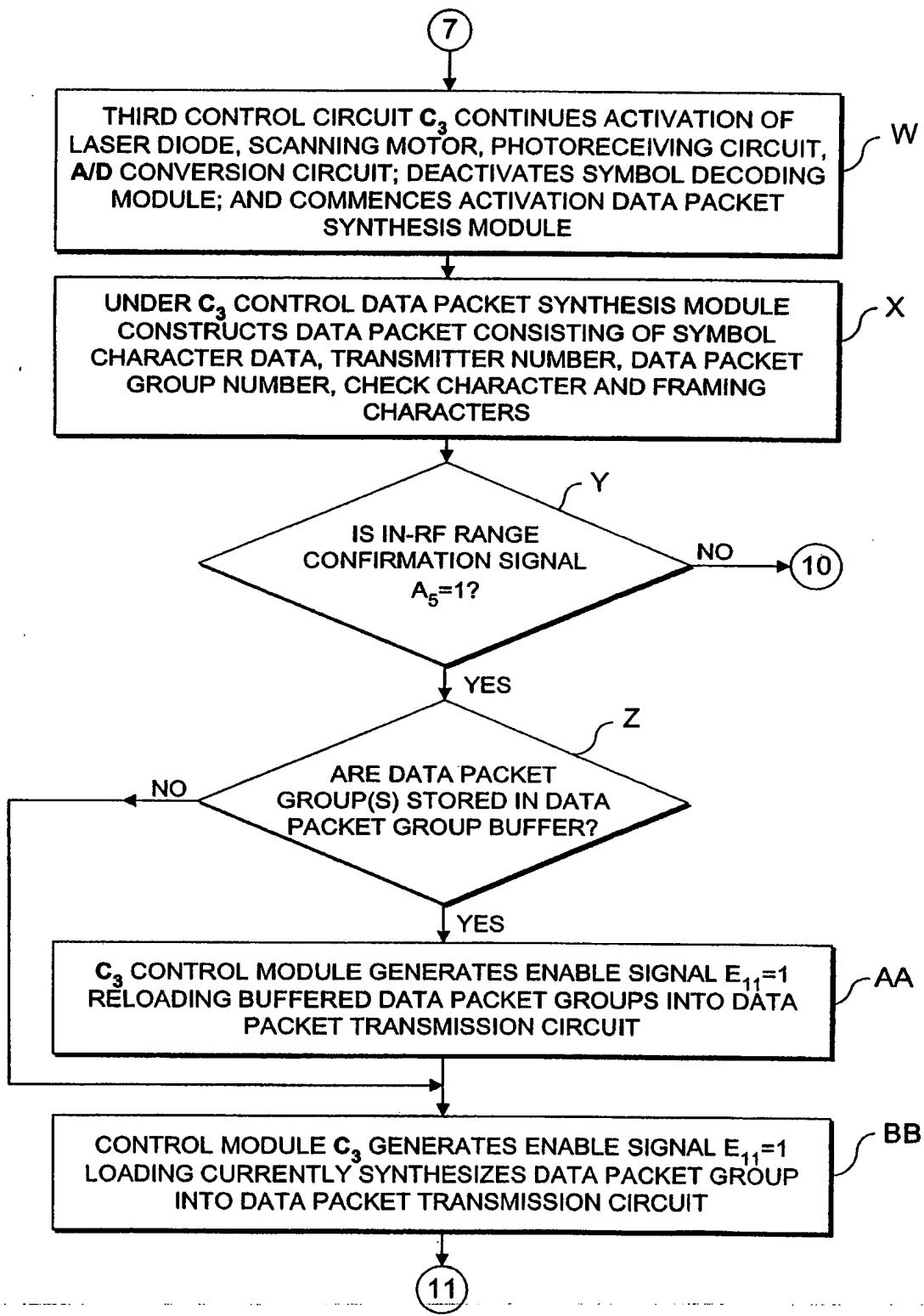


FIG. 18C2

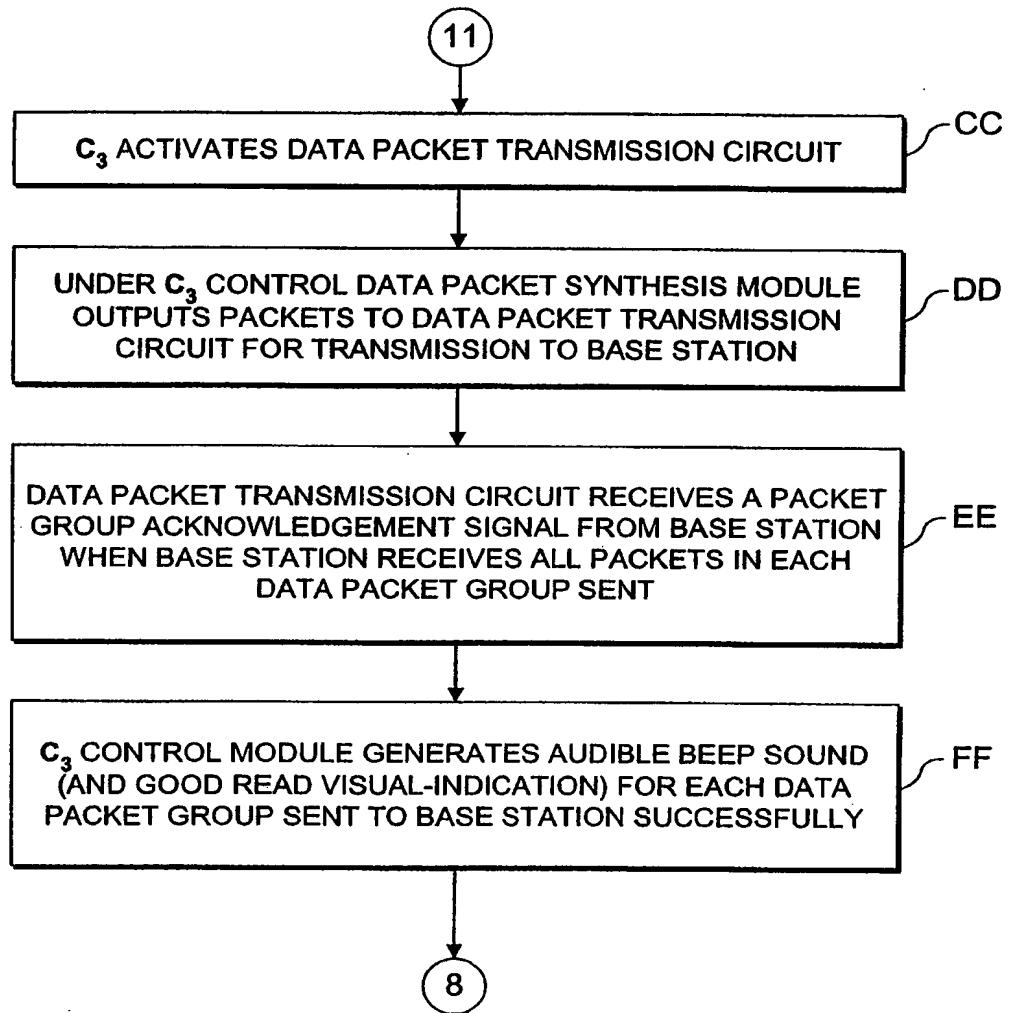


FIG. 18C3

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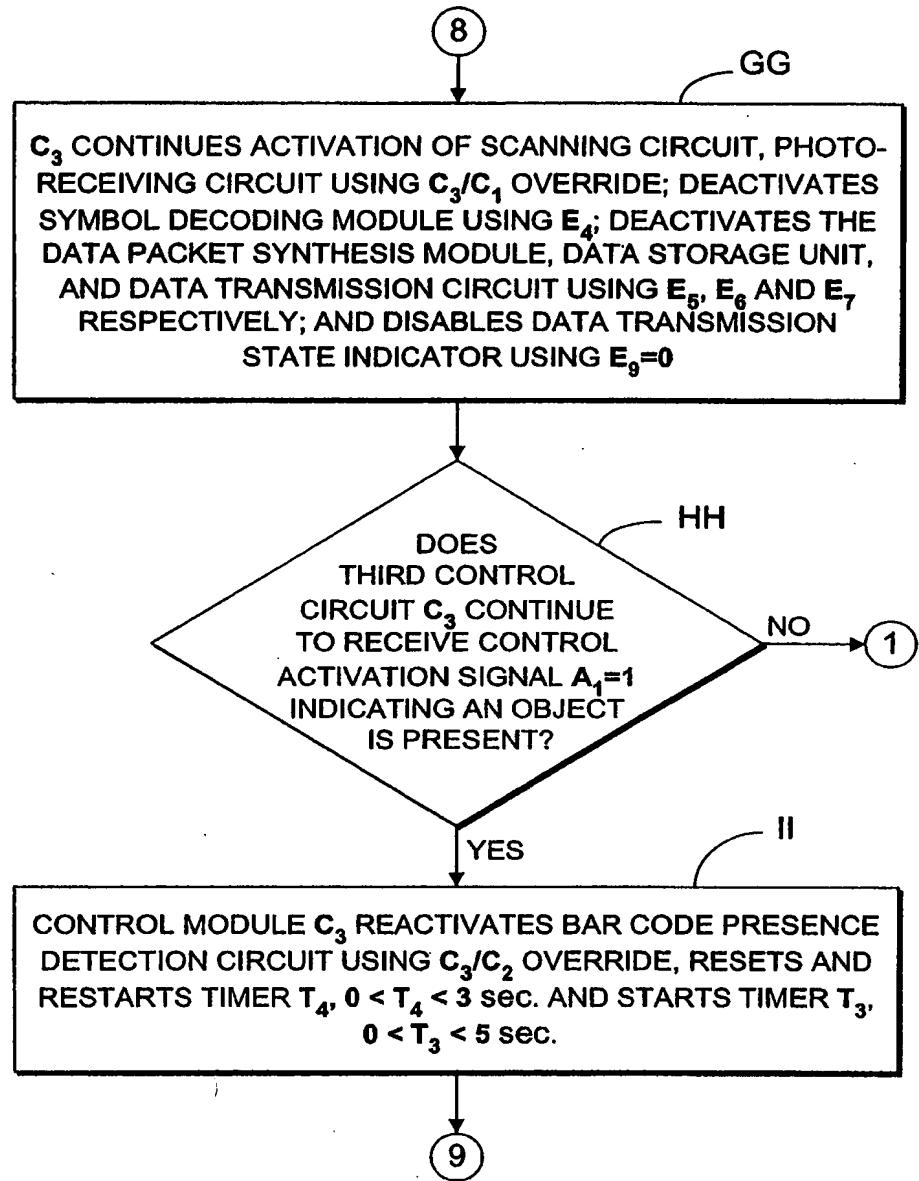


FIG. 18C4